# Newburyport

To

## City Marshal

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# City Government and Officers, 1912

MAYOR.

HON. ROBERT E. BURKE,
Residence, 49 High Street

BOARD OF ALDERMEN

President of the Board, Edward Bass

**Alderman-at-large**

Frank J. Carens ..... 4 Milk Street

**Ward One**

Edw. G. Perkins ..... 6 Chestnut Street

**Ward Two**

Chas. P. Boyle ..... 86 Prospect Street

**Ward Three**

Geo. E. Moulton ..... 5 Essex Street

**Ward Four**

Clarence Danforth ..... 22½ Winter Street

**Ward Five**

Edward Bass ..... 7 Congress Street

**Ward Six**

Moses H. Williams ..... 25 Ashland Street

**Clerk**
Henry W. Little

COMMON COUNCIL

President of the Council, Chas. H. Lowell

**Ward One**

Norman K. Tilton ..... 5 Madison Street
Harlan E. Thurlow ..... 7 Lunt Street
William H. Woods ..... 15 Union Street

**Ward Two**

Joseph J. Curley ..... 17 Milk Street
Carl C. Emery ..... 60 Federal Street
George F. Grounder ..... 22 Federal Street

**Ward Three**

David E. Hobson ..... 11 Garden Street
Arthur J. Sproull ..... 36 Temple Street
George C. Rourke ..... 19½ Charter Street

### Ward Four

Forest G. Shepperson ..... 3½ Atkinson Street
Karl G. Meinerth ..... 25 Winter Street
Henry Mullins ..... 37 Winter Street

### Ward Five

Joseph P. Blood ..... 30 Carter Street
Leon M. Little ..... 215 High Street
Chas. H. Lowell ..... 33½ Kent Street

### Ward Six

Obed W. Greaton ..... 26 Tyng Street
William F. Runnells ..... 255 High Street
Jos. N. Robinson ..... 368 Merrimac Street

### Clerk

J. Hermann Carver

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## JOINT STANDING COMMITTEES

Claims—Aldermen Danforth and Williams, Councilmen Greaton, Hobson and Grounder.

Commercial Interests—Aldermen Perkins and Moulton, Councilmen Grounder, Mullins and Runnells.

Fire Department—Aldermen Perkins, Danforth, Boyle and Carens, Councilmen Thurlow, Emery, Rourke, Shepperson and Blood.

Finance—Mayor Burke, Alderman Perkins, Councilman Tilton, Woods, Sproull, Little and Runnells.

Highways—Mayor Burke, entire Board of Aldermen, Councilmen Woods, Sproull, Mullins, Blood, Robinson and Runnells.

Lighting—Aldermen Boyle and Danforth, Councilmen Thurlow, Rourke and Robinson.

Public Property—Mayor Burke, Aldermen Moulton, Carens and Williams, Councilmen Tilton, Curley, Hobson, Meinerth, Little and Greaton.

Tree Protection—Mayor Burke, Aldermen Bass, Perkins and Williams, Councilmen Lowell, Emery and Grounder.

Water Supply and Watering Streets—Aldermen Carens and Moulton, Councilmen Sproull, Blood and Tilton.

Municipal Departments—Mayor Burke, Presidents Bass and Lowell.

Rules—President Bass ex-officio, Alderman Danforth, President Lowell ex-officio, Councilmen Woods and Meinerth.

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## STANDING COMMITTEES OF THE BOARD OF ALDERMEN

Police—Mayor Burke, Aldermen Bass and Boyle.
Licenses—Aldermen Boyle, Moulton and Danforth.
State Aid—Aldermen Bass, Perkins and Boyle.
Elections—Aldermen Williams, Carens and Danforth.

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## STANDING COMMITTEES OF THE COMMON COUNCIL

Enrolled Bills—Aldermen Moulton, Boyle and Perkins.

Bills of Second Reading—Councilmen Thurlow, Meinerth and Shepperson,

Elections and Returns—Councilmen Emery, Rourke and Curley.
Ordinances—Councilmen Greaton and Runnells.
Enrolled Bills—Councilmen Grounder, Mullins and Little.

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JOINT SPECIAL COMMITTEES

Salaries—Aldermen Williams and Boyle, Councilmen Hobson, Emery and Sproull.

Playgrounds—Aldermen Bass and Perkins, Councilmen Thurlow, Tilton and Robinson.

Building Laws—Aldermen Perkins, Danforth, Councilmen Tilton, Runnells and Woods.

Soldiers' and Sailors' Memorial—Aldermen Williams, Councilmen Greaton and Runnells.

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# CITY OFFICERS

**City Clerk**
Henry W. Little ..... 70 Purchase Street
Office: City Hall. Tel. 170.

**Treasurer and Collector**
H. F. Whiton ..... Arlington Place
Office: City Hall. Tel. 536-3.

**Clerk to Collector**
Alice F. Currier ..... 78 Federal Street

**Clerk of Committees**
J. Hermann Carver ..... 9 Horton Street

**City Auditor**
William Balch ..... 4 Washington Street
Office: City Hall. Tel. 282-W.

**Deputy Collector**
Frank W. Goodwin ..... 13 Orange Street

**City Messenger**
Frank H. Rundlett ..... 11 Spring Street
Office: City Hall. Tel. 170.

**Superintendent of Streets and Sewers**
James H. Johnston ..... 17 Boardman Street
Tel. 70.

**City Solicitor**
Arthur Withington ..... 76 State Street
Tel. 426-5.

**City Physician**
Dr. R. L. Toppan ..... 31 Green Street
Tel. 821-1.

**City Marshal**
John L. McLean ..... 35 Broad Street
Tel. 45.

**Captain of the Watch**

Charles W. Wells ..... 28½ Temple Street
Tel. 45.

**Superintendent of Wires and Fire Alarm**

Orrin J. Welch ..... 25 Olive Street
Tel. 609-W.

**Chief of the Fire Department**

Thomas Huse ..... 69 Prospect Street
Tel. 45.

**Fish Warden**

Charles L. Perkins ..... 12 Bromfield Street

**Permanent Fireman**

Eben P. Allen ..... 11 South Pond Street
Tel. 19.

**Sealer of Weights and Measures**

Orrin J. Welch ..... 25 Olive Street

**Inspector of Meats and Provisions**

Timothy D. Donahue ..... 156 Merrimac Street
Tel. 454-W.

**Inspector of Animals**

F. C. Blakeley ..... 129½ State Street
Tel. 663-W.

**Harbor Master**

Benjamin W. Stevens ..... 4 Madison Street

**Superintendent of Highland Cemetery and Oak Hill**

Alfred Gurney ..... 7 Butler Street

**Tree Warden**

Charles P. Kelly ..... 9 Dove Street
Tel. 380.

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ASSESSORS OF TAXES.

Office: City Hall. Term: Three Years.
Tel. 44-M.

Eben C. Knight (Chairman) ..... Term expires 1912
Charles L. Perkins ..... " " 1913
James F. Carens ..... " " 1914

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OVERSEERS OF THE POOR.

Tel. 44-M.

Robert E. Burke (Mayor), Chairman, ex-officio
Herbert Patten ..... Term expires 1912
Edmund M. Dow ..... " " 1913
William W. Hicks ..... " " 1914
William H. Bayley, Clerk; George H. Twombley, Superintendent Almshouse; Mrs. George H. Twombley, Matron Almshouse.
Meetings last Monday of each month.

## BOARD OF HEALTH.

Term: Three Years.

Tel. 536-2.

Orrin J. Gurney (Chairman) ..... Term expires 1913
Dr. T. Raymond Healy ..... " " 1914
Joseph W. Joyce ..... " " 1915

William Thurston, Agent and Clerk of Board; Dr. R. D. Hamilton, City Bacteriologist and Inspector of Milk; William Thurston, Collector of Milk; Dr. J. W. Shaw, School Physician; Charles H. Sargent, Inspector of Plumbing; Winthrop C. Adams, Assistant Inspector of Plumbing.

## REGISTRARS OF VOTERS.

Benjamin G. Davis (Chairman) ..... Term expires 1914
Charles W. Johnson ..... " " 1916
Albert W. Hopkinson ..... " " 1915

Henry W. Little, Clerk, ex-officio.

## ATKINSON COMMON COMMISSION.

Robert E. Burke (Mayor), ex-officio.

Edward Bass (President). ex-officio; Chas. H. Lowell (President), ex-officio.

Alvah Hoyt ..... Term expires 1913
Leonard W. Sargent ..... " " 1912
Orlando F. Hatch ..... " " 1914

## BOARD OF PARK COMMISSIONERS.

Term: Three Years.

Robert E. Burke (Mayor), ex-officio.

Edward Bass (President), ex-officio; Chas. H. Lowell (President), ex-officio.

Orrin J. Gurney ..... Term expires 1913
Charles H. Lord ..... " " 1914
Charles C. Stockman ..... " " 1915

## SINKING FUND COMMISSIONERS.

Robert E. Burke (Mayor), ex-officio.

Edward Bass (President), ex-officio; Chas. H. Lowell (President), ex-officio.

William Balch (Auditor), ex-officio.

Henry B. Little ..... Term expires 1912
Lawrence B. Cushing ..... " " 1913

## BOARD OF WATER COMMISSIONERS.

James H. Higgins ..... Term expires 1916
W. Herbert Noyes ..... " " 1912
Charles A. Bliss ..... " " 1913
Edward A. Hale ..... " " 1914
Joseph Philbrick ..... " " 1915

Harry S. Noyes, Secretary.

## CIVIL SERVICE COMMISSION.

Henry B. Little

## TRUSTEES ATKINSON SCHOOL FUND.

Joshua Hale, President; Leonard W. Sargent, Treasurer and Clerk; William C. Coffin.

## PUBLIC LIBRARY.

### Permanent Trustees Building Fund.

Lawrence B. Cushing Frederick S. Moseley Charles W. Moseley

### Directors.

| | | |
|---|---|---|
| William C. Coffin | Term expires | 1914 |
| George W. Brown | " " | 1913 |
| Edmund L. Pearson | " " | 1919 |
| Arthur P. Brown | " " | 1915 |
| Dr. T. Raymond Healy | " " | 1916 |
| William R. Johnson | " " | 1918 |
| Edward G. Moody | " " | 1917 |

### Trustees.

The Mayor and Board of Aldermen

Henry W. Little, Secretary; H. F. Whiton, Treasurer; John D. Parsons, Librarian; Effie A. Tenney, Elizabeth S. Thurston, Helen T. Tilton, Assistant Librarians.

## SCHOOL COMMITTEE.

Robert E. Burke (Mayor) ..... Chairman, ex-officio
49 High Street

Edward H. Little ..... Vice Chairman
6 Toppan's Lane

### Ward One.

Horton C. Stevens ..... 27 Bromfield Street
Arthur H. Berry ..... 53 Bromfield Street

### Ward Two.

Ernest Foss ..... 53 High Street
Prentiss H. Reed ..... 55 Lime Street

### Ward Three.

T. Raymond Healy ..... 12 Charter Street
Laurence P. Dodge ..... 20 Fruit Street

### Ward Four.

Samuel J. Hughes ..... 50 Washington Street
Charles F. Johnson ..... 45 Washington Street

### Ward Five.

Arthur H. Wright ..... 220 High Street
John J. O'Brien ..... 164½ Merrimac Street

### Ward Six.

Edward H. Little ..... 6 Toppan's Lane
Joshua Hale ..... 300 High Street

### Superintendent of Schools and Secretary.

E. L. Willard ..... Office at City Hall

### Truant Officer.

B. F. Hathaway, pro tem. ..... Office with Superintendent

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TRUSTEES PUTNAM FREE SCHOOL.

Hon. John J. Currier, Joseph E. Moody, Nathaniel Dole, Henry B. Little, Nathaniel N. Jones, Secretary and Treasurer; George H. Plumer, Dr. Jacob F. Spaulding, Charles A. Bliss.

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TRUSTEES WHEELWRIGHT SCIENTIFIC SCHOOL.

Robert E. Burke (Mayor), ex-officio.
Lawrence B. Cushing, President
Edmund D. Codman, Treasurer
Hon. Thomas C. Simpson, Secretary
Frank F. Morrill
Lucius H. Greeley

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LICENSE COMMISSION.

| | | |
|---|---|---|
| David P. Coffin ..... | Term expires | 1914 |
| William C. Cuseck ..... | " " | 1918 |
| Burton J. Legate ..... | " " | 1916 |

# MAYORS OF NEWBURYPORT

The original charter of the city was adopted by the inhabitants June 3, 1851.

The mayor is elected annually.

Hon. Caleb Cushing* ..... 1851—1852
Hon. Henry Johnson ..... 1852—1853
Hon. Moses Davenport** ..... 1854—1855—1861
Hon. William Cushing ..... 1856—1857—1858
Hon. Albert Currier ..... 1859—1860
Hon. George W. Jackman, Jr. ..... 1861—1862—1864—1865—1877
Hon. Isaac H. Boardman ..... 1863
Hon. William Graves ..... 1866
Hon. Eben F. Stone ..... 1867
Hon. Nathaniel Pierce ..... 1868—1869
Hon. Robert Couch ..... 1870—1881
Hon. Eldridge G. Kelley ..... 1871—1872
Hon. Warren Currier ..... 1873—1874
Hon. Benjamin F. Atkinson ..... 1875—1876
Hon. Jonathan Smith ..... 1878
Hon. John James Currier ..... 1879—1880
Hon. Benjamin Hale ..... 1882
Hon. William A. Johnson ..... 1883—1884
Hon. Thomas C. Simpson ..... 1885
Hon. Charles C. Dame ..... 1886
Hon. J. Otis Winkley ..... 1887
Hon. William H. Huse* ..... 1888
Hon. Albert C. Titcomb ..... 1888—1889
Hon. Elisha P. Dodge ..... 1890—1891
Hon. Orrin J. Gurney ..... 1892—1893—1894—1895
Hon. Andrew R. Curtis ..... 1896—1897
Hon. George H. Plumer ..... 1898
Hon. Thomas Huse ..... 1899—1900
Hon. Moses Brown ..... 1901—1902
Hon. James F. Carens ..... 1903—1904
Hon. William F. Houston ..... 1905—1906
Hon. Albert F. Hunt ..... 1907
Hon. Irvin Besse ..... 1908
Hon. Albert F. Hunt ..... 1909
Hon. Robert E. Burke ..... 1910—1911

*Resigned. **Died in office.

# City Government, 1913

MAYOR

HIRAM H. LANDFORD
23 Purchase Street

BOARD OF ALDERMEN

President of the Board, Edward Bass

**Alderman-at-large**

Paul T. Winkley ..... Parker Street

**Ward One**

Edward G. Perkins ..... 6 Chestnut Street

**Ward Two**

Carl C. Emery ..... 60 Federal Street

**Ward Three**

George E. Moulton ..... 5 Essex Street

**Ward Four**

William J. Cusack ..... 38 Washington Street

**Ward Five**

Edward Bass ..... 7 Congress Street

**Ward Six**

Edward H. Little ..... 6 Toppan's Lane

**Clerk**

Henry W. Little

COMMON COUNCIL

President of the Council, William F. Runnells

**Ward One**

Harlan E. Thurlow ..... 7 Lunt Street
William H. Woods ..... 15 Union Street
Samuel F. Harris ..... 60 Bromfield Street

**Ward Two**

W. Lunt Bartlett ..... 76 Lime Street
Paul A. Kessler ..... 42 Lime Street
Charles W. Thurlow, Jr. ..... 69 High Street

### Ward Three

Joseph R. Thibault ..... 28½c Temple Street
Forest G. Shepperson ..... 21 Charter Street
George C. Rourke ..... 19½ Charter Street

### Ward Four

David P. Constantine ..... 18 Strong Street
Karl G. Meinerth ..... 25 Winter Street
Willard S. McKay ..... McKay's Wharf

### Ward Five

Joseph P. Blood ..... 30 Carter Street
Leon M. Little ..... 215 High Street
Jeremiah H. Ryan ..... Carter Street

### Ward Six

Obed W. Greaton ..... 26 Tyng Street
William F. Runnells ..... 255 High Street
John Bohaker ..... 18½ .Oakland Street

### Clerk

J. Hermann Carver

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## JOINT STANDING COMMITTEES.

Claims—Aldermen Cusack and Winkley, Councilmen Harris, Kessler and Bohaker.

Commercial Interests—Aldermen Little and Moulton, Councilmen Bartlett, C. Thurlow and Thibault.

Fire Department—Aldermen Perkins, Emery, Moulton and Little, Councilmen H. Thurlow, Bartlett, Shepperson, McKay and Ryan.

Finance—Mayor Landford, Alderman Winkley, Councilmen C. Thurlow, Shepperson, Little, Greaton and Runnells.

Highways—Mayor Landford, Aldermen Bass, Perkins, Emery, Moulton, Winkley, Cusack, Little, Councilmen Harris, C. Thurlow, Thibault, Constantine, Blood and Bohaker.

Lighting—Aldermen Emery and Winkley, Councilmen Bartlett, Constantine and Rourke.

Public Property—Mayor Landford, Aldermen Emery, Cusack and Winkley, Councilmen Woods, Kessler, Rourke, Meinerth, Little and Greaton.

Tree Protection—Mayor Landford, President Bass (ex-officio), Aldermen Cusack and Perkins, President Runnells (ex-officio), Councilmen Thibault and Blood.

Water Supply and Watering Streets—Aldermen Little and Moulton, Councilmen H. E. Thurlow, Meinerth and Ryan.

Municipal Departments—Mayor Landford, President Bass, President Runnells.

Rules—President Bass and Alderman Moulton, President Runnells (ex-officio), Councilmen Constantine and Meinerth.

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## JOINT SPECIAL COMMITTEES.

Salaries—Aldermen Little and Winkley, Councilmen H. E. Thurlow, Shepperson and McKay.

Playgrounds—Mayor Landford, President Bass and Alderman Perkins, Councilmen H. E. Thurlow, Woods and McKay.

Soldiers' and Sailors' Memorial—Alderman Little, Councilmen Harris and Kessler.

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STANDING COMMITTEES OF THE BOARD OF ALDERMEN.

Police—Mayor Landford, President Bass and Alderman Perkins.
Licenses—Aldermen Winkley, Moulton and Emery.
Elections—Aldermen Emery and Little.
State Aid—President Bass, Aldermen Perkins and Cusack.

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STANDING COMMITTEES OF THE COMMON COUNCIL.

Enrolled Bills—Councilmen Rourke, Shepperson and Ryan.
Bills of Second Reading—Councilmen Harris, Blood and Meinerth.
Elections—Councilmen Kessler, Constantine and Bohaker.
Ordinances—Councilmen C. Thurlow and Little.

# Sixty-second Annual Report of the City Auditor

City Auditor's Office, Dec. 21, 1912.

To the Honorable Mayor and City Council:

The undersigned herewith presents a report of the receipts and payments of the City of Newburyport for the year beginning Dec. 16, 1911, and ending Dec. 21, 1912.

The first part of this report consists of schedules, which are made up from an exhibit of receipts and payments arranged upon the schedules for Uniform Municipal accounting as issued by the Bureau of Statistics of Labor of the Commonwealth of Massachusetts. It will be noticed that the terms "Revenue" and "Non Revenue" are used. "Revenue" meaning money accruing to the municipal treasury under general taxation, police powers, gifts, or services rendered. "Non-Revenue" meaning Offsets to Outlays, such as permanent improvements, bond issues, money hired in anticipation of taxes, temporary accounts, etc. Following these schedules are presented detailed statements arranged in the same order, together with the usual matters given in the Auditor's report, including a schedule of the city property, city debt and assets, a statement of the securities held by the sinking fund commissioners as sinking funds, also as trust funds, and a statement of funds held by private trustees, the income of which is for the benefit of Newburyport or any of its inhabitants.

## SCHEDULES.

Schedule A is a consolidated statement of total cash receipts and payments during the year, and the cash balances at the beginning and end of the year. This schedule shows that during the year the city has spent $13,931.24 more than it received.

Schedule B is a consolidated statement of the receipts and payments for operation and maintenance of the different departments, showing total receipts from revenue $361,349.31, and expense of maintenance to be $348,531.81, making the excess of receipts over payments for the year $12,817.50, which amount has been used in new construction, permanent improvements and reduction in debt. (See classification of Payments and Receipts).

Schedule C is a statement of revenue receipts and payments by de-

partments, less transfers, which make up the figures for Schedule B, also a statement of non-revenue receipts and payments during the year showing an excess of non-revenue payments, the funds for which were derived from the excess of revenue receipts shown in Schedule B and the decrease in cash shown in Schedule A and bond issues.

In making up actual cost of maintenance and operation "Agency Transactions" such as State Tax, County Tax, etc., are eliminated.

I would further report that I have audited the accounts of the Water Department, Sinking Fund Commissioners, Trust Fund Commissioners, Trustees of Wheelwright, Putnam, Atkinson, Atwood, Peabody and Public Library Building Funds, Treasurer and Collector, Treasurer of Public Library, City Clerk, City Messenger, Sealer of Weights and Measures, the cash disbursements of the Clerk of the Overseers of the Poor, and examined all bills presented, verified same, and when approved charged same to proper appropriations, signing orders on the treasurer for their payment; also have countersigned all notes and bonds, and have ascertained that issue of same was properly authorized.

The net debt of the city has been increased in the past year $10,213.36.

The undrawn balance of appropriated accounts for the past year was $2,726, which was appropriated as follows: Albert Currier School, $508.62; Pleasant Street Extension, $738.50; Abatement, $10.72; balances forward, $1277.57; balance paid to Sinking Fund Commissioners, $190.59.

Respectfully submitted,

WILLIAM BALCH,
City Auditor.

# REPORT OF THE CITY AUDITOR

For the year ending December 21, 1912

## RECEIPTS AND PAYMENTS OF THE FISCAL YEAR

**SCHEDULE A**

**CONSOLIDATED STATEMENT**

| | | |
|---|---|---|
| Cash balance at beginning of the year— | | |
| General Treasury | $ 14,458.92 | |
| Library Funds | 596.98 | |
| Water Commissioners | 4,988.75 | |
| Total cash on hand | | $20,044.65 |
| Receipts during the year | $615,218.15 | |
| Payments during the year | 629,149.39 | |
| Excess of payments | | 13,931.24 |
| Cash balance at end of year— | | |
| General Treasury | $ 5,247.11 | |
| Library Funds | 728.51 | |
| Water Commissioners | 137.79 | |
| | | 6,113.41 |

SCHEDULE B

## GENERAL EXHIBITS OF THE RECEIPTS AND PAYMENTS OF THE FISCAL YEAR

| | Receipts | Payments |
|---|---|---|
| Revenue Accounts— | | |
| General | $237,284.45 | |
| Commercial | 124,064.86 | $348,531.81 |
| Total Revenue Accounts (operating and maintenance) | $361,349.31 | $348,531.81 |
| Non-Revenue Accounts (bond issue, construction etc | 253,868.84 | 280,617.58 |
| Total transactions for the year | $615,218.15 | $629,149.39 |

## ACTUAL FINANCIAL RESULT OF THE OPERATION AND MAINTENANCE OF THE CITY FOR THE YEAR

| | |
|---|---|
| Revenue Receipts, as above, from taxation and other sources, not including money borrowed | $361,349.31 |
| Revenue payments, as above, for operation and maintenance (running expenses | 348,531.81 |
| Excess of Revenue Receipts for the year | $12,817.50 |
| Excess of Non-Revenue Payments for the year | 26,748.74 |
| Excess of payments for the year | $13,931.24 |

## SCHEDULE C

### EXHIBIT OF RECEIPTS AND PAYMENTS, REVENUE AND NON-REVENUE, GROUPED ACCORDING TO FUNCTIONS

| GENERAL AND COMMERCIAL REVENUE | Receipts | Payments |
|---|---|---|
| General Revenue— | | |
| Taxes | $234,495.45 | |
| Licenses, permits and fines | 2,789.00 | |
| Commercial Revenue— | | |
| Special Assessments | 6,392.06 | |
| Departmental— | | |
| General Government | 523.58 | $ 16,526.39 |
| Protection of Life and Property | 559.57 | 43,852.01 |
| Health and Sanitation | 453.45 | 12,746.16 |
| Highways and Bridges | 8,742.40 | 45,358.90 |
| Charities | 1,792.21 | 16,270.60 |
| Soldiers' Benefits | 11,048.00 | 17,421.33 |
| Education | 3,008.94 | 61,642.17 |
| Library and Reading Room | 171.95 | 7,251.10 |
| Recreation | 28.50 | 2,925.48 |
| Unclassified | 68.37 | 2,059.70 |
| Public Service Enterprises (water works) | 59,974.18 | 50,255.49 |
| Cemeteries | 153.50 | 317.13 |
| Interest | 22,511.73 | 33,768.93 |
| Municipal Indebtedness | 16,000.00 | 37,000.00 |
| Sinking Funds | | 8,500.000 |
| | $368,712.89 | $355,895.39 |
| Less transfers | 7,363.58 | 7,368.58 |
| Total of General and Commercial Revenue | $361,349.31 | $348,531.81 |

| NON-REVENUE | Receipts | Payments |
|---|---|---|
| Departmental— | | |
| Protection of Life and Property | | $ 21,050.49 |
| Health and Sanitation | $ 922.01 | 984.44 |
| Highways and Bridges | | 22,550.26 |
| Education | | 8,815.98 |
| Unclassified | 16.54 | 2,856.43 |
| Public Service Enterprises (water works) | | 29,889.65 |
| Municipal Indebtedness | 209,146.29 | 150,000.00 |
| Agency transactions | 43,784.00 | 44,234.01 |
| Refunds | | 436.32 |
| Total Non-Revenue | $253,868.84 | $280,617.58 |

## RECEIPTS.

| SOURCES OF RECEIPTS | Revenue for Expenses | Offsets to Outlays | Totals |
|---|---|---|---|
| **General Revenue** | | | |
| **TAXES** | | | |
| Current year for city purposes | $156,259.24 | | |
| Previous years | 57,030.65 | | |
| Corporation tax from the state | 16,651.29 | | |
| Street railway tax from the state (corp.) | 1,128.50 | | |
| National bank tax | 3,425.77 | | |
| Total from taxes | $234,495.45 | | $234,495.45 |
| **LICENSES AND PERMITS** | | | |
| Licenses, amusement, by city clerk | $ 166.87 | | |
| " auctioneers' " " | 8.00 | | |
| " business " " | 357.00 | | |
| " junk " " (net) | 244.00 | | |
| " pool " " | 80.00 | | |
| " milk, by inspector of milk | 57.50 | | |
| " undertakers', by board of health | 3.00 | | |
| " manicurists' | 3.50 | | |
| Permits, marriage | 163.00 | | |
| Fines, police court | 1,019.20 | | |
| Grants and gifts, county, dog licenses for library | 686.93 | | |
| Total from licenses, permits and fines | $2,789,00 | | 2,789.00 |
| **Commercial Revenue** | | | |
| **SPECIAL ASSESSMENTS** | | | |
| Street sprinkling 1912 | 2,058.57 | | |
| " " other years | 802.34 | | |
| Moth extermination 1912 | 932.81 | | |
| " " other years | 511.23 | | |
| Betterments | 333.94 | | |
| **PRIVILEGES** | | | |
| Public service, street railway (excise tax) | 1,753.17 | | |
| Total from commercial revenue | $6,392.06 | | 6,392.06 |
| **DEPARTMENTS** | | | |
| **General Government** | | | |
| Auditor's department | .15 | | |
| Treasurer & Collector, sales to other depts | 1.50 | | |
| " " fees, tax summonses | 211.20 | | |
| Assessors' department, refund | .75 | | |
| City clerk's department | 60.75 | | |
| Municipal building, miscellaneous receipts | 2.23 | | |
| " " rental of city hall | 247.00 | | |
| Total from general government | $523.58 | | 523.58 |
| Total forward | $244,200.09 | | $244,200.09 |

## PAYMENTS.

| OBJECTS OF PAYMENTS | Expenses | Outlays | Total |
|---|---|---|---|
| **TAXES** | | | |
| **LICENSES** | | | |
| **SPECIAL ASSESSMENTS** | | | |
| **DEPARTMENTS** | | | |
| General Government | | | |
| Aldermen and Council | $ 1,495.78 | | |
| Mayor's office, salary | 1,200.00 | | |
| " " other expenses | 17.00 | | |
| Auditor's department, salary | 900.00 | | |
| " " other expenses | 230.77 | | |
| Treasurer & Collector, salaries | 2,200.00 | | |
| " " other expenses | 422.69 | | |
| Assessors' " salary | 2,071.83 | | |
| " " other expenses | 385.01 | | |
| Expense of bond and note issue | 232.50 | | |
| City Clerk's department, salary | 1,500.00 | | |
| " " ether expenses | 118.22 | | |
| City Messenger | 900.00 | | |
| Law department, salary | 500.00 | | |
| " " other expenses | 234.04 | | |
| Election and registration | 2,506.65 | | |
| Municipal building and extra for Treas. office | 1,611.90 | | |
| Total for general government | $16,526.39 | | $16,526.39 |
| Total forward | $16.526.39 | | $16,526.39 |

## RECEIPTS.

| SOURCES OF RECEIPTS | Revenue for Expenses | Offsets to Outlays | Total |
|---|---|---|---|
| Total forward | $244,200.09 | | $244,200.09 |
| **Protection of Life and Property** | | | |
| Police Department | | | |
| Rent of courtroom | 208.34 | | |
| Fire Department | | | |
| Equipment and repairs | | | |
| Sale of old hose | 11.93 | | |
| Refund, duplicate bill | 30.07 | | |
| Fire Alarm and Wires | | | |
| Inspection | | | |
| Sealer of weights and measures | | | |
| Fees collected and teaming | 186.84 | | |
| Forestry | | | |
| Moth Extermination | 94.21 | | |
| Care of Trees | 28.18 | | |
| Total from protection of life and property | $559.57 | | 559.57 |
| Total forward | $244,759.66 | | $244,759.66 |

## PAYMENTS.

| OBJECTS OF PAYMENTS | Expenses | Outlays | Total |
|---|---|---|---|
| Total forward | $16,526.39 | | $16,526.39 |
| **Protection of Life and Property** | | | |
| Police Department | | | |
| City marshal, salary | 1,200.00 | | |
| " " office expenses | 92.98 | | |
| Salaries and wages of regular men | 11,214.00 | | |
| " of reserves and substitutes | 298.75 | | |
| Fuel | 166.69 | | |
| Lighting | 200.44 | | |
| Maintenance of police station | 602.60 | | |
| Teams | 138.00 | | |
| Equipment and repairs | 64.70 | | |
| Other expenses | 182.52 | | |
| New police station and court room | | $20,554.52 | |
| Fire Department | | | |
| Supervision | 500.00 | | |
| Salaries and wages | 9,732.81 | | |
| Horses and care of same | 6,176.01 | | |
| Fuel | 892.83 | | |
| Lighting | 365.93 | | |
| Hydrant service and water | 3,520.83 | | |
| New hose and equipment | 670.00 | | |
| Equipment and repairs | 782.00 | | |
| Maintenance of buildings | 461.81 | | |
| Other payments | 197.83 | | |
| Ward 6 engine house | | 495.97 | |
| Fire Alarm and Wires | | | |
| Superintendent, salary | 300.00 | | |
| Other expenses | 837.45 | | |
| Inspection | | | |
| Sealer of weights and measures | | | |
| Salary of sealer | 700.00 | | |
| Other expenses | 77.13 | | |
| Forestry | | | |
| Moth Extermination | | | |
| Salary of superintendent | 800.04 | | |
| Superintendent for horse | 210.00 | | |
| Wages of men | 1,682.64 | | |
| Other expenses | 778.83 | | |
| Care of Trees | | | |
| Salary of tree warden | 150.00 | | |
| Warden for horse | 46.00 | | |
| Wages of men | 526.27 | | |
| Other expenses | 182.42 | | |
| Harbor master | 100.00 | | |
| Total for protection of life and property | $43,852.01 | $21,050.49 | $64,902.50 |
| Total forward | $60,378.40 | $21,050.49 | $81,428.89 |

## RECEIPTS.

| SOURCES OF RECEIPTS | Revenue for Expenses | Offsets to Outlays | Total |
|---|---|---|---|
| Total forward | $244,759.66 | | $244,759.66 |
| **Health and Sanitation** | | | |
| Health | | | |
| Contagious diseases | 62.68 | | |
| Sanitation | | | |
| Sewer maintenance | 82.96 | | |
| Sewer construction | | 922.01 | |
| Ashes and rubbish, sale of paper | 303.96 | | |
| " refunds | 3.85 | | |
| Total from health and sanitation | $453.45 | $922.01 | $1,375.46 |
| **Highways and Bridges** | | | |
| City teams, etc., earnings | $7,076.42 | | |
| " sale of straw | 12.00 | | |
| Repairing, sale of material | 135.82 | | |
| " services of department | 1,424.02 | | |
| Sidewalks and curbing | 70.20 | | |
| Snow removal | 23.94 | | |
| Total from highways and bridges | $.8742.40 | | 8,742.40 |
| Total forward | $253,955.51 | $922.01 | $254,877.52 |

## PAYMENTS.

| OBJECTS OF PAYMENTS | Expenses | Outlays | Totals |
|---|---|---|---|
| Total forward | $60,378.40 | $21,050.49 | $81,428.89 |
| **Health and Sanitation** | | | |
| Health | | | |
| Administration, clerk's salary | 500.00 | | |
| Vital statistics | 162.10 | | |
| Quarantine and contagious diseases | 2,161.85 | | |
| Tuberculosis | 837.85 | | |
| Bacteriologist, salary | 600.00 | | |
| Office expenses | 30.50 | | |
| Other " | 180.64 | | |
| Inspection | | | |
| Inspection of plumbing | 212.50 | | |
| " school children | 300.00 | | |
| " animals | 300.00 | | |
| " meats and provisions | 500.00 | | |
| Milk and Vinegar | | | |
| Salary of milk inspector | 400.00 | | |
| " " collector | 300.00 | | |
| Other expenses of milk inspection | 53.58 | | |
| Sanitation | | | |
| Sewer maintenance and operation | 325.73 | | |
| " construction | | 984.44 | |
| Ashes and rubbish | 2,699.00 | | |
| Street cleaning | 3,089.01 | | |
| Care of convenience stations | 93.40 | | |
| Total for health and sanitation | $12,746.16 | $984.44 | $13,730.60 |
| **Highways and Bridges** | | | |
| Administration | | | |
| Salary of superintendent | $1,500.00 | | |
| Office expenses | 57.43 | | |
| City teams and salaries of drivers | 7,088.42 | | |
| Repairing | 6,521.50 | | |
| Culverts and drains | 1,191.51 | | |
| Bridge maintenance | 2,823.35 | | |
| Street lighting | 16,694.00 | | |
| " sprinkling | 5,786.19 | | |
| Sidewalks and curbing | 2,166.90 | | |
| Snow removal | 1,116.05 | | |
| Other expenses | 326.05 | | |
| Pleasant street extension, assessment | | $19,376.74 | |
| " " other expenses | | 3,173.52 | |
| State highway tax | 87.50 | | |
| Total for highways and bridges | $45,358.90 | $22,550.26 | $67,909.16 |
| Total forward | $118,483.46 | $44,585.19 | $163,068.65 |

## RECEIPTS.

| SOURCES OF RECEIPTS | Revenue for Expenses | Offsets to Outlays | Total |
|---|---|---|---|
| Total forward | $253,955.51 | $922.01 | $254,877.52 |
| **Charities** | | | |
| Almshouse and City Farm | | | |
| Sale of products | 188.33 | | |
| Board of animals | 75.00 | | |
| Miscellaneous receipts | 26.63 | | |
| Reimbursements | | | |
| From individuals | 73.50 | | |
| " other cities and towns | 1,329.75 | | |
| " the state | 93.00 | | |
| " other departments | 6.00 | | |
| Total from charities | $1,792.21 | | 1,792.21 |
| **Soldiers' Benefits** | | | |
| State aid | $10,018.00 | | |
| Military aid | 57.00 | | |
| Soldiers' burial | 518.00 | | |
| " relief | 455.00 | | |
| Total from soldiers' benefits | $11,048.00 | | 11,948.00 |
| **Education** | | | |
| Tuition (net) | $1,715.50 | | |
| Sale of old books and supplies | 17.81 | | |
| " books | 14.71 | | |
| Miscellaneous, gift for manual training | 25.00 | | |
| " rent, Putnam school | 1,200.00 | | |
| " Refund | 5.32 | | |
| " rent of hall (lighting) | 2.00 | | |
| Sale of material from school buildings | 17.60 | | |
| Part payment of fence | 11,00 | | |
| Total from education | $3,008.94 | | 3,008.94 |
| **Library and Reading Room** | | | |
| Fines and sale of old paper, etc | $ 19.61 | | |
| Use of library one year (Newbury) | 150.00 | | |
| Refund for books destroyed | 2.34 | | |
| Total from library and reading room | $171.95 | | 171.95 |
| Total forwrad | $269,976.61 | $922.01 | $270,898.62 |

## PAYMENTS.

| OBJECTS OF PAYMENTS | Expenses | Outlays | Total |
|---|---|---|---|
| Total forward | $118,483.46 | $44,585.19 | $163,068.65 |
| **Charities** | | | |
| General administration | 983.88 | | |
| Almshouse and city farm | 5,835.52 | | |
| Outdoor relief | 8,551.10 | | |
| Contributions made to hospitals | | | |
| Anna Jaques hospital | 600.00 | | |
| Homeopathic " | 300.00 | | |
| Total for charities | $16,270.60 | | 16,270.60 |
| **Soldiers' Benefits** | | | |
| State aid | $8,816.00 | | |
| Military aid | 96.00 | | |
| Soldiers' burial | 407.00 | | |
| Soldiers' relief | 8,102.33 | | |
| Total for soldiers' benefits | $17,421.33 | | 17,421.33 |
| **Education** | | | |
| Superintendent's salary | $1,940.00 | | |
| Clerical assistance | 28.00 | | |
| Office expenses | 195.91 | | |
| Truant officer's salary and substitute | 630.92 | | |
| Salaries of teachers | 42,732.52 | | |
| " janitors | 4,022.35 | | |
| Textbooks and supplies | 4,304.58 | | |
| Transportation | 533.00 | | |
| Support of truants | 137.86 | | |
| Other expenses | 407.66 | | |
| Fuel | 4,060.58 | | |
| Lighting | 299.44 | | |
| Repairs to buildings and furnishings | 1,530.38 | | |
| New heating apparatus, Temple street school | 135.00 | | |
| " " " Jackman school | 350.00 | | |
| Jackman school repairs | 333.97 | | |
| New Currier school | | $8,815.98 | |
| Total for education | $61,642.17 | $8,815.98 | 70,458.15 |
| **Library and Reading Room** | | | |
| Supervision and salaries | $3,545.75 | | |
| Janitor's services | 460.57 | | |
| Books, papers and binding | 1,795.88 | | |
| Fuel | 310.70 | | |
| Lighting | 337.82 | | |
| Other expenses | 218.76 | | |
| Insurance on building and books | 581.62 | | |
| Total for library and reading room | $7,251.10 | | 7,251.10 |
| Total forward | $221,068.66 | $53,401.17 | $274,469.83 |

## RECEIPTS.

| SOURCES OF RECEIPTS | Revenue for Expenses | Offsets to Outlays | Total |
|---|---|---|---|
| Total forward | $269,976.61 | $922.01 | $270,898.62 |
| **Recreation** | | | |
| City Parks, refund | 18.00 | | |
| Atkinson Common<br>Sale of grass | 10.00 | | |
| Playgrounds<br>Sale of boards | .50 | | |
| Total from recreation | $28.50 | | 28.50 |
| **Unclassified** | | | |
| Hamilton house | 61.00 | | |
| Uncalled for claims | | 16.54 | |
| Estate of deputy tax collector | 7.37 | | |
| Total from unclassified | $68.37 | $16.54 | 84.91 |
| **Public Service Enterprises** | | | |
| Water works, income from sale of water | $59,180.71 | | |
| " miscellaneous receipts | 793.47 | | |
| Total from public service enterprises | $59,974.18 | | 59,974.18 |
| **Cemeteries** | | | |
| Sale of lots | $153.50 | | |
| Total from cemeteries | $153.50 | | 153.50 |
| **INTEREST** | | | |
| On deposits | $ 1,639.21 | | |
| Water commissioners | 11,860.00 | | |
| Deferred taxes and assessments | 3,421.75 | | |
| Trust funds for schools | 756.00 | | |
| " " library | 3,159.19 | | |
| " " parks, sidewalks, trees and street sprinkling | 1,675.58 | | |
| Total from interest | $22,511.73 | | 22,511.73 |
| Total forward | $352,712.89 | $938.55 | $353,651.44 |

## PAYMENTS.

| OBJECTS OF PAYMENTS | Expenses | Outlays | Total |
|---|---|---|---|
| Total forward | $221,068.66 | $53,401.17 | $274,469.83 |
| **Recreation** | | | |
| City Parks | | | |
| Salaries and wages | 361.50 | | |
| Other expenses | 305.98 | | |
| Atkinson Common | | | |
| Salaries and wages | 392.33 | | |
| Other expenses | 115.61 | | |
| Playgrounds | | | |
| Salaries and wages | 270.00 | | |
| Other expenses | 1,105.06 | | |
| Celebrations | | | |
| Memorial day | 300.00 | | |
| Firemen's memorial Sunday | 75.00 | | |
| Total for Recreation | $2,925.48 | | 2,925.48 |
| **Unclassified** | | | |
| Gas and electric light investigation | $199.80 | | |
| City clocks | 75.00 | | |
| Payments on account of defalcation | 7.18 | | |
| Water for public buildings | 1,500.00 | | |
| Other city properties | 277.72 | | |
| Soldiers' and sailors' memorial | | 822.63 | |
| Judgments paid | | 2,033-80 | |
| Total for unclassified | $2,059.70 | $2,856.43 | 4,916.13 |
| **Public Service Enterprises** | | | |
| Water works, maintenance and operation | 22,395.49 | | |
| " construction | | 29,689.65 | |
| " city for bonds and interest | 27,860.00 | | |
| Total for public service enterprises | $50,255.49 | $29,689.65 | 79,945.14 |
| **Cemeteries** | | | |
| Maintenance | 317.13 | | |
| Total for cemeteries | $317.13 | | 317.13 |
| **INTEREST** | | | |
| On temporary loans | 3,310.81 | | |
| On loans for general purposes | 6,365.62 | | |
| On refunding loans | 12,302.50 | | |
| On loans for public service enterprises | 11,790.00 | | |
| Total for interest | $33,768.93 | | 33,768.93 |
| Total forward | $310,395.39 | $85,947.25 | $396,342.64 |

## RECEIPTS.

| SOURCES OF RECEIPTS | Revenue for Expenses | Offsets to Outlays | Total |
|---|---|---|---|
| Total forward | $352,712.89 | $938.55 | $353,651.44 |
| **MUNICIPAL INDEBTEDNESS** | | | |
| Loans in anticipation of taxes | | 175,000.00 | |
| Water bonds issued | | 15,000.00 | |
| From water commissioners | $16,000.00 | | |
| Police station bonds issued | | 5,000.00 | |
| Pleasant street extension bonds issued | | 14,000.00 | |
| Premium on water bonds | | 120.00 | |
| " Pleasant street extension bonds | | 24.64 | |
| " police station bonds | | 1.00 | |
| " tax notes | | .65 | |
| Total from municipal indebtedness | $16,000.00 | $209,146.29 | 225,146.29 |
| **SINKING FUNDS** | | | |
| Total from sinking funds | | | |
| **AGENCY TRANSACTIONS** | | | |
| Taxes, State | | 21,500.00 | |
| State highway tax | | 87.50 | |
| Non-resident bank | | 3,943.31 | |
| County | | 18,253.19 | |
| Total from agency transactions | | $43,784.00 | 43,784.00 |
| **REFUNDS** | | | |
| **TRANSFERS** | | | |
| Treas. & Collector, from aldermen & council | | 1.50 | |
| Street sprinkling, commitm't from city hall | | 4.88 | |
| " " " " police bldg | | 3.10 | |
| " " " " fire bldgs | | 5.16 | |
| Fire alarm and wires miscellaneous, from fire department equipment and repairs | | 12.90 | |
| City teams and salaries of drivers, from various departments | | 7,076.42 | |
| Street sprinkling com. from school buildings | | 23.42 | |
| School bldgs. from city hall and fire dept | | 17.50 | |
| Street sprinkling com. faom public library | | 5.24 | |
| " " " " city parks | | 55.04 | |
| " " " " Atkinson com'n | | 4.82 | |
| Moth extermination " " " | | 2.28 | |
| Street sprinkling from street sprinkling com. | | 151.32 | |
| Total transfers | | $7,363.58 | 7,363.58 |
| Total receipts | $368,712.89 | $261,232.42 | $629,945.21 |
| **CASH BALANCES** | | | |
| General treasury | | 14,458.92 | |
| Library funds | | 596.98 | |
| Water commissioners | | 4,988.75 | |
| Total cash on hand at beginning of year | | $20,044.65 | 20,044.65 |
| GR. TOTAL RECEIPTS & CASH ON HAND | | | $649,989.96 |

## PAYMENTS.

| OBJECTS OF PAYMENTS | Expenses | Outlays | Total |
|---|---|---|---|
| Total forward | $310,395.39 | $85,947.25 | $396,342.64 |
| **MUNICIPAL INDEBTEDNESS** | | | |
| Loans in anticipation of taxes | | 150,090.00 | |
| Bonds, water, from earnings | 16,000.00 | | |
| Bridge, from taxation | 7,000.00 | | |
| Overdraft " " | 2,000.00 | | |
| Trust fund | 8,000.00 | | |
| Schoolhouse | 2,000.00 | | |
| Police station | 2,000.00 | | |
| Total for municipal indebtedness | $37,000.00 | $150,000.00 | 187,000.00 |
| **SINKING FUNDS** | | | |
| To commissioners for requirements | 8,500.00 | | |
| Total for sinking funds | $8,500.00 | | 8,500.00 |
| **AGENCY TRANSACTIONS** | | | |
| Taxes, State | | 21,500.00 | |
| Non-residential bank | | 4,480.82 | |
| County | | 18,253.19 | |
| Total for agency transactions | | $44,234.01 | 44,234.01 |
| **REFUNDS** | | | |
| Taxes | | 436.32 | |
| Total for refunds | | $436.32 | 436.32 |
| **TRANSFERS** | | | |
| Aldermen & Council to Treasurer & Collector | | 1.50 | |
| Various departments to street sprinkling | | 252.98 | |
| Fire department horses to city teams and salaries of drivers | | 4,156.32 | |
| Sewer maintenance to city teams and salaries of drivers | | 63.00 | |
| Sewer construction to city teams and salaries of drivers | | 44.50 | |
| Ashes & rubbish to city teams & sal's of driv'rs | | 852.10 | |
| Street cleaning " " " | | 548.00 | |
| New police station " " " | | 100.00 | |
| Ward 6 engine house " " " | | 12.00 | |
| Highway repairs " " " | | 352.00 | |
| Culverts " " " | | 87.00 | |
| Sidewalks & curbing " " " | | 323.00 | |
| Snow removal " " " | | 127.00 | |
| Education bulldings " " " | | 17.50 | |
| Pleasant St. extension " " " | | 274.00 | |
| Miscel's department " " " | | 120.00 | |
| Fire dept. equip't to fire alarm miscellaneous | | 12.90 | |
| City hall and fire dept. to school buildings | | 17.50 | |
| Atkinson common to moth extermination | | 2.28 | |
| Total transfers | | $7,363.58 | 7,363.58 |
| Total payments | $355,895.39 | $217,981.16 | $643,876.55 |
| **CASH BALANCES** | | | |
| General treasury | | 5,247.11 | |
| Library funds | | 728.51 | |
| Water commissioners | | 137.79 | |
| Total cash on hand at end of year | | $6,113.41 | 6,113.41 |
| GR. TOTAL PAYM'TS & CASH ON HAND | | | $649,989.26 |

# REVENUE ACCOUNTS

## TAXES

### TAX OF 1912

DR.

| | |
|---|---|
| For City Purposes | $150,135.00 |
| Debt Requirements | 66,500.00 |
| State Tax | 21,500.00 |
| State Highway Tax | 87.50 |
| County Tax | 18,253.19 |
| Judgments | 1,523.31 |
| Overlay | 3,281.99 |
| Omitted Assessments | 7,320.23 |
| Reassessments | 608.34 |
| Refund of Taxes paid | 19.76 |
| Total levy | $269,229.32 |

CR.

| | | |
|---|---|---|
| Tax collected for City | $156,259.24 | |
| Tax collected for State | 21,587.50 | |
| Tax collected for County | 18,253.19 | |
| Tax abated during year | 5,831.35 | |
| | | 201,931.28 |
| Uncollected | | $ 67,298.04 |

### TAX OF 1911

DR.

| | |
|---|---|
| Uncollected balance from previous year | $ 64,489.61 |
| Omitted assessments | 5,366.64 |
| Reassessments | 58.80 |
| Refund of taxes paid | 416.56 |
| | $ 70,331.61 |

CR.

| | | |
|---|---|---|
| Tax collected during year | $ 38,145.41 | |
| Tax abated during year | 1,988.27 | |
| | | 40,133.68 |
| Uncollected | | $ 30,197.93 |

### TAX OF 1910

DR.

| | |
|---|---|
| Uncollected balance from previous year | $ 28,052.97 |

CR.

| | | |
|---|---|---|
| Tax collected during year | $ 17,635.47 | |
| Tax abated during year | 94.03 | |
| | | 17,729.50 |
| Uncollected | | $ 10,323.47 |

Taxes—continued

TAX OF 1909

| | | |
|---|---|---|
| DR. | | |
| Uncollected balance from previous year | | $ 10,199.68 |
| CR. | | |
| Tax collected during year | $691.78 | |
| Tax abated during year | 76.00 | |
| | | 767.78 |
| Uncollected | | $ 9,431.90 |

TAX OF 1908

| | | |
|---|---|---|
| DR. | | |
| Uncollected balance from previous year | | $ 10,454.85 |
| CR. | | |
| Tax collected during year | $ 259.92 | |
| Tax abated during year | 2,223.73 | |
| | | 2,483.65 |
| Uncollected | | $ 7,971.20 |

TAX OF 1907

| | | |
|---|---|---|
| DR. | | |
| Uncollected balance from previous year | | $ 2,116.00 |
| CR. | | |
| Tax collected during year | $ 157.55 | |
| Tax abated during year | 1,958.45 | |
| | | 2,116.00 |

TAX OF 1906

| | | |
|---|---|---|
| DR. | | |
| Uncollected balance from previous year | | $ 2,068.60 |
| CR. | | |
| Tax collected during year | $ 118.04 | |
| Tax abated during year | 1,950.56 | |
| | | 2,068.60 |

TAX OF 1905

| | | |
|---|---|---|
| DR. | | |
| Uncollected balance from previous year | | $ 64.22 |
| CR. | | |
| Tax collected during year | $ 18.48 | |
| Tax abated during year | 45.74 | |
| | | 64.22 |

## Street Railway Excise Tax

RECEIPTS

| | |
|---|---|
| Citizens' Street Railway Co. | $ 1,096.84 |
| Haverhill & Amesbury Street Railway Co. | 142.90 |
| Bay State Street Railway Co. | 513.43 |
| Total to income account | $ 1,753.17 |

Taxes—continued

## Corporation Tax

RECEIPTS

| | |
|---|---|
| Street Railways from State | $ 1,128.50 |
| Public Service from State | 6,850.17 |
| All others from State | 11,933.61 |
| | $19,912.28 |

PAYMENTS

| | |
|---|---|
| To the State | $ 2,132.49 |
| Balance to Income Account | $17,779.79 |

## National Bank Tax

RECEIPTS

| | |
|---|---|
| Stock held locally in banks outside city | $ 3,425.77 |
| Stock of local banks held by non-residents | 3,943.31 |
| | $ 7,369.08 |

PAYMENTS

| | |
|---|---|
| Paid to State for non-resident stock | $ 4,480.82 |
| Balance to Income Account | $ 2,888.26 |

---

# SPECIAL ASSESMENTS

## Street Sprinkling for 1912

DR.

| | |
|---|---|
| Assessment on abutters | $ 2,773.30 |

CR.

| | | |
|---|---|---|
| Amount collected during year | $ 2,058.57 | |
| Amount abated during year | 1.36 | |
| | | $ 2,059.93 |
| Uncollected | | $ 713.37 |

Special Assessments—continued

## Street Sprinkling for 1911

DR

| | | |
|---|---|---|
| Uncollected balance from previous year | | $ 747.68 |
| Re-assessed | | .84 |
| | | $ 748.52 |

CR.

| | | |
|---|---|---|
| Amount collected during year | $ 462.73 | |
| Abated | .84 | |
| | | $ 463.57 |
| Uncollected | | $ 284.95 |

## Street Sprinkling for 1910

DR.

| | | |
|---|---|---|
| Uncollected balance from previous year | | $ 344.24 |
| Re-assessed | | 3.55 |
| | | $ 347.79 |

CR.

| | | |
|---|---|---|
| Amount collected during year | $ 333.73 | |
| Amount abated during year | 11.31 | |
| | | $ 345.04 |
| Uncollected | | $ 2.75 |

## Street Sprinkling for 1909

DR.

| | | |
|---|---|---|
| Uncollected balance from previous year | | $ 7.48 |

CR.

| | | |
|---|---|---|
| Amount collected during year | $ 5.88 | |
| Amount abated during year | 1.60 | |
| | | $ 7.48 |

## Assessment for Moth Extermination, 1912

DR.

| | |
|---|---|
| Assessment for work done | $ 1,331.34 |

CR.

| | |
|---|---|
| Amount collected during year | $ 932.81 |
| Uncollected | $ 398.53 |

Special Assessments—continued

## Assessment for Moth Extermination, 1911

DR.

| | | |
|---|---|---|
| Uncollected balance from previous year | | $ 507.66 |

CR.

| | | |
|---|---|---|
| Amount collected during year | | $ 233.15 |
| Uncollected | | $ 274.51 |

## Assessment for Moth Extermination, 1910

DR.

| | | |
|---|---|---|
| Uncollected balance from previous year | | $ 301.96 |

CR.

| | | |
|---|---|---|
| Amount collected during year | $ 275.45 | |
| Amount abated during year | 23.33 | |
| | | $ 298.78 |
| Uncollected | | $ 3.18 |

## Assessment for Moth Extermination, 1909

DR.

| | | |
|---|---|---|
| Uncollected balance from previous year | | $ 10.68 |

CR.

| | | |
|---|---|---|
| Amount collected during year | $ 2.63 | |
| Amount abated during year | 3.00 | |
| | | $ 5.63 |
| Uncollected | | $ 5.05 |

## Betterments

DR.

| | | |
|---|---|---|
| Uncollected balance from previous year | | $ 1,404.00 |
| Assessments made by Board of Aldermen | | 399.70 |
| | | $ 1,803.70 |

CR.

| | | |
|---|---|---|
| Amount collected during year | | $ 333.94 |
| Uncollected | | $ 1,469.76 |

Special Assessments—continued

## Overlay Account

CR.

| | |
|---|---|
| Balance of previous year | $24,697.13 |
| Omitted assessments for year 1911 | 5,354.80 |
| Overlay from 1912 tax levy | 3,281.99 |
| Omitted assessments for year 1912 | 7,320.23 |
| From W. H. T. Dodge estate | 7.37 |
| | $40,661.52 |

DR.

| | | |
|---|---|---|
| Abatements of tax 1912 | $5,223.01 | |
| Abatements of tax 1911 | 1,917.63 | |
| Abatements of tax 1910 | 94.03 | |
| Abatements of tax 1909 | 76.00 | |
| Abatements of tax 1908 | 2,219.73 | |
| Abatements of tax 1907 | 1,958.45 | |
| Abatements of tax 1906 | 1,950.56 | |
| Abatements of tax 1905 | 45.74 | |
| | | $13,485.15 |
| Balance | | $27,176.37 |

# GENERAL GOVERNMENT

## Aldermen and Council

| | | |
|---|---|---|
| Appropriation | | $ 1,300.00 |
| Transferred to this department | | 100.00 |
| From general treasury to balance | | 95.78 |
| | | $ 1,495.78 |

PAYMENTS

| | | |
|---|---|---|
| Salary of clerk of common council | $500.00 | |
| Pocket manuals | 49.00 | |
| Use of chairs | 6.00 | |
| Committee on roads and bridges | 37.50 | |
| Painting signs | 14.50 | |
| Decorating City Hall | 10.00 | |
| Witness fee on damage suit | 1.60 | |
| Posting civil service notices | 6.00 | |
| Stenographer at bridge hearing | 22.50 | |
| Safe deposit box for sinking funds | 10.00 | |
| Recording deeds | 1.95 | |
| Settlement of Lucy claim | 45.00 | |
| Settlement of Manser claim | 30.00 | |
| Typewriting building ordinance | 5.00 | |
| Wreath | 6.00 | |
| Post office box rent | 3.00 | |
| Expenses of committee attending hearings | 16.91 | |
| Postage stamps | 15.62 | |
| Ringing bells | 29.00 | |
| Printing and advertising | 89.45 | |
| Horse hire | 2.00 | |
| Telephone | .85 | |
| Printing annual reports | 479.15 | |
| Printing school committee reports | 112.80 | |
| Ink and stationery | 1.95 | |
| | | $ 1,495.78 |

## Mayor's Office

| | | |
|---|---|---|
| Appropriation | | $ 1,250.00 |

PAYMENTS

| | | |
|---|---|---|
| Salary of mayor | $1,200.00 | |
| Telephone rental | 13.00 | |
| Engraved letter heads | 4.00 | |
| | | $ 1,217.00 |
| Balance to general treasury | | $ 33.00 |

General Government—continued

## Auditor's Department

| | | |
|---|---|---|
| Appropriation | | $ 1,100.00 |
| From general treasury to balance | | 30.62 |
| | | $ 1,130.62 |

DEPARTMENT RECEIPTS

| | | |
|---|---|---|
| Use of telephone | | .15 |
| | | $ 1,130.77 |

PAYMENTS

| | | |
|---|---|---|
| Salary of auditor | $ 900.00 | |
| Telephone rental | 22.74 | |
| Expense to Boston auditing trust funds | 12.50 | |
| Amounts carried forward | $ 935.24 | $ 1,130.77 |
| Office supplies | 5.73 | |
| Printing financial statements | 54.00 | |
| Carbon paper | 3.00 | |
| Pay roll sheets | 3.00 | |
| Typewriter repairs | 9.25 | |
| Typewriter ribbon | 7.00 | |
| Adding machine | 107.55 | |
| Express | .50 | |
| Postage stamps | 5.50 | |
| | | $ 1,130.77 |

## Treasurer and Collector's Department

| | | |
|---|---|---|
| Appropriation | | $ 2,600.00 |
| From general treasury to balance | | 21.19 |
| | | $ 2,621.19 |

DEPARTMENT RECEIPTS

| | | |
|---|---|---|
| Sale to Aldermen and Council department | | 1.50 |
| | | $ 2,622.69 |

REVENUE, CREDITED TO INCOME ACCOUNT

| | | |
|---|---|---|
| Fees | $ 208.20 | |
| Certificates on taxes | 3.00 | |
| | | $ 211.20 |

PAYMENTS

| | |
|---|---|
| Salary of treasurer and collector | $1,700.00 |
| Salary of treasurer's assistant | 500.00 |
| Rubber stamp | 8.50 |
| Telephone | 17.61 |
| Directory | 2.00 |

General Government—continued

## Treasurer's Department—continued

| | | |
|---|---|---|
| Envelopes | 8.00 | |
| Express | 1.25 | |
| Books and stationery | 41.00 | |
| Office supplies | 4.53 | |
| Premium on treasurer's bond | 150.00 | |
| Distributing tax bills | 50.00 | |
| Postage stamps | 39.00 | |
| Stamped envelopes | 42.72 | |
| Postal cards | 2.00 | |
| Printing and advertising | 56.08 | |
| | | $ 2,622.69 |

## Assessors' Department

| | | |
|---|---|---|
| Appropriation | | $ 2,500.00 |
| DEPARTMENT RECEIPTS | | |
| Refund, bill paid twice | | .75 |
| | | $ 2,500.75 |
| PAYMENTS | | |
| Salaries of three assessors | $2,071.83 | |
| Telephone rental | 21.89 | |
| Interpreter | 1.00 | |
| Directory | 2.00 | |
| Examination of titles | 68.55 | |
| Printing poll tax books | 152.72 | |
| Postage stamps | 5.00 | |
| Office supplies | 13.30 | |
| Express | 1.95 | |
| Banker and Tradesman | 5.00 | |
| List of automobiles | 1.85 | |
| Tax tables and blanks | 5.05 | |
| Expense of assessors to Boston | 6.30 | |
| Horse hire | 2.50 | |
| Printing and advertising | 73.25 | |
| Ruled cards | 13.97 | |
| Stamped envelopes | 10.68 | |
| | | $ 2,456.84 |
| Balance to general treasury | | $ 43.91 |

General Government—continued

## Expense of Bond and Note Issue

| | | |
|---|---|---|
| Appropriation | | $ 100.00 |
| From general treasury to balance | | 132.50 |
| | | $ 232.50 |
| PAYMENTS | | |
| Auditor to Boston with tax notes | $ 2.50 | |
| Certification of tax loan 1911 | 60.00 | |
| Certification of tax loan 1912 | 70.00 | |
| Certification and engraving bonds | 100.00 | |
| | | $ 232.50 |

## City Clerk's Department

| | | |
|---|---|---|
| Appropriation | | $ 1,600.00 |
| Transferred to this department | | 50.00 |
| | | $ 1,650.00 |
| REVENUE, CREDITED TO INCOME ACCOUNT | | |
| Licenses, amusements | $ 166.87 | |
| Licenses, auctioneers | 8.00 | |
| Licenses, (business) pawnbrokers | 100.00 | |
| Licenses. (business) innholders | 10.00 | |
| Licenses, (business) common victualers | 246.00 | |
| Licenses, (business) job wagon | 1.00 | |
| Licenses, junk | 245.00 | |
| Licenses, pool | 80.00 | |
| Permits, marriage | 163.00 | |
| Sale of burial lots | 153.50 | |
| Recording | 48.45 | |
| Telephone | 10.05 | |
| Miscellaneous receipts | 2.25 | |
| | $1,234.12 | |
| Paid for badge returned | 1.00 | |
| | $1,233.12 | |
| PAYMENTS | | |
| Salary of city clerk | $1,500.00 | |
| Premium on clerk's bond | 12.00 | |
| Marriage certificates | 2.50 | |
| Typewriter carriage and repairs | 43.67 | |
| Marriage notices | 6.50 | |
| Directory | 8.00 | |
| Pens and ink | 5.70 | |
| Postage stamps and stamped envelopes | 11.62 | |
| Office supplies | 6.50 | |
| Express | .40 | |
| Use of telephone | 21.33 | |
| | | $ 1,618.22 |
| Balance to general treasury | | $ 31.78 |

General Government—continued

## City Messenger

| | | |
|---|---|---|
| Appropriation | | $ 900.00 |
| PAYMENTS | | |
| Salary of city messenger | | $ 900.00 |

## Law Department

| | | |
|---|---|---|
| Appropriation | | $ 600.00 |
| Transferred to this department | | 150.00 |
| PAYMENTS | | $ 750.00 |
| Salary of city solicitor | $ 500.06 | |
| Allowance for expenses | 166.65 | |
| Printing report on Donahue case | 28.00 | |
| Transcript of testimony on Donahue case | 17.40 | |
| Publication, Nichols on land damages | 4.00 | |
| Printing briefs | 7.40 | |
| Use of telephone | 4.18 | |
| Expense to Boston | 5.60 | |
| Stenographer | .75 | |
| | | $ 734.04 |
| Balance to general treasury | | $ 15.96 |

## Election and Registration

| | | |
|---|---|---|
| Appropriation | | $ 2,000.00 |
| From general treasury to balance | | 506.65 |
| PAYMENTS | | $ 2,506.65 |
| Ward officers | $ 1,442.00 | |
| Salaries of board of registrars | 500.00 | |
| Registrars for recount | 20.00 | |
| Lamps | 1.40 | |
| 6 metal ballot boxes | 25.50 | |
| Suppers for registrars | 11.50 | |
| Teaming and express | 17.70 | |
| Repairing ballot boxes | 2.50 | |
| Cleaning and repairing booths | 24.61 | |
| Postage | 40.50 | |
| Stationery | 5.07 | |
| Pasting blocks | 2.50 | |
| Use of telephone | 2.40 | |
| Ringing bells | 4.00 | |
| Janitor's services | 32.00 | |
| Oil | .70 | |
| Printing ballots, pay rolls and nomination papers | 210.63 | |
| Advertising | 141.14 | |
| Cards | 3.75 | |
| Posting ballots, check-lists and putting up rails | 18.75 | |
| | | $ 2,506.65 |

General Government—continued

## City Hall

| | | |
|---|---|---|
| Appropriation | | $ 1,000.00 |
| Transferred to this department | | 150.00 |
| From general treasury to balance | | 109.67 |
| | | $ 1,259.67 |

DEPARTMENT RECEIPTS

| | |
|---|---|
| Sale of old books | 2.23 |
| | $ 1,261.90 |

REVENUE, CREDITED TO INCOME ACCOUNT

| | |
|---|---|
| Rent of City Hall | $ 247.00 |

PAYMENTS

| | | |
|---|---|---|
| Street watering | $ 4.88 | |
| New spout | 10.60 | |
| Flag | 10.20 | |
| Gas plates | 3.75 | |
| Rubber mats, for treasurer's office | 8.25 | |
| Basket for treasurer's office | 1.00 | |
| New vault door | 205.00 | |
| Washing towels | 2.00 | |
| Chairs for aldermen | 56.70 | |
| Safe for overseers of poor | 100.00 | |
| Refinishing 2 safes | 7.00 | |
| Repairing seats | 38.21 | |
| Repairs to plumbing and piping | 24.15 | |
| Fuel | 355.49 | |
| Inspecting boiler | 2.00 | |
| Repairing clock | 1.00 | |
| Janitor's supplies | 15.43 | |
| Opening and repairing safe and vault | 11.75 | |
| Setting glass | 7.75 | |
| Repairing windows and roof | 14.78 | |
| Painting assessors' rooms | 56.54 | |
| Lights, mantles and tube | 39.37 | |
| Stage carpenter | 38.00 | |
| Lighting, electric | 67.28 | |
| Lighting, gas | 176.02 | |
| Labor as per pay rolls | 4.75 | |
| | | $ 1,261.90 |

General Government—continued

## City Hall—Treasurer's Office

| | | |
|---|---|---|
| Appropriation | | $ 500.00 |

PAYMENTS

| | | |
|---|---|---|
| Transferred to law department | $150.00 | |
| Electrical fixtures | 25.00 | |
| Painting office | 61.60 | |
| Carpentry Repairs | 64.00 | |
| Painting and varnishing safe | 2.50 | |
| Settees | 23.75 | |
| Office chair and stool | 12.35 | |
| Mirror | 3.00 | |
| Adding machine | 92.45 | |
| Typewriter | 60.00 | |
| Linoleum | 2.25 | |
| Labor cleaning, etc. | 3.10 | |
| | | $ 500.00 |

# PROTECTION OF LIFE AND PROPERTY

## Police Department

### Supervision

| | | |
|---|---|---|
| Appropriation | | $ 1,300.00 |
| PAYMENTS | | |
| Salary of city marshal | $1,200.00 | |
| Post office box rent | 2.25 | |
| Stamps | 1.50 | |
| Use of telephone | 72.38 | |
| Stationery | 14.85 | |
| Directory | 2.00 | |
| | | $ 1,292.98 |
| Balance to general treasury | | $ 7.02 |

### Salaries and Wages

| | | |
|---|---|---|
| Appropriation | | $11,500.00 |
| From general treasury to balance | | 12.75 |
| PAYMENTS | | $11,512.75 |
| Salaries of regular men | $11,214.00 | |
| Salaries of regular men for extra duty | 78.75 | |
| Salaries of reserve officers | 220.00 | |
| | | $ 11,512.75 |

### Fuel

| | | |
|---|---|---|
| Appropriation | | $ 350.00 |
| PAYMENTS | | |
| Coal | | 166.69 |
| Balance to general treasury | | $ 183.31 |

### Lighting

| | | |
|---|---|---|
| Appropriation | | $ 225.00 |
| PAYMENTS | | |
| Newburyport Gas & Electric Co. | | $ 200.44 |
| Balance to general treasury | | $ 24.56 |

Protection of Life and Property—continued

## Police Department—continued

### Maintenance of Buildings

| | | |
|---|---|---|
| Appropriation | | $ 800.00 |

REVENUE, CREDITED TO INCOME ACCOUNT

| | | |
|---|---|---|
| Fines collected | $1,019.20 | |
| Rent of court room for 1912 to Nov. 1st | 208.34 | |
| | $1,227.54 | |

PAYMENTS

| | | |
|---|---|---|
| Salary of janitor | $ 320.10 | |
| Carpenter work and stock | 139.38 | |
| Labor on heater | 4.06 | |
| New pipe and repairs | 8.09 | |
| Gas fixtures | 1.65 | |
| Towels | 3.00 | |
| Awnings | 3.80 | |
| Labor putting up boxes for push buttons | 17.75 | |
| Janitor's supplies | 58.84 | |
| Miscellaneous utensils | 11.20 | |
| Rubber mats | 23.50 | |
| Paint and labor | 8.13 | |
| Street Sprinkling | 3.10 | |
| | | $ 602.60 |
| Balance to general treasury | | $ 197.40 |

### Miscellaneous

| | | |
|---|---|---|
| Appropriation | | $ 300.00 |
| From general treasury to balance | | 85.22 |
| | | $ 385.22 |

### Equipment and Repairs

PAYMENTS

| | | |
|---|---|---|
| Batteries and lights | $ 44.70 | |
| Gong | 20.00 | |
| | | $ 64.70 |

### Other Expenses

| | |
|---|---|
| Premium on marshal's bond | $ 3.00 |
| Services of physicians and medicine | 9.95 |
| Janitor's supplies | 12.48 |
| Use of teams | 138.00 |
| Lunches furnished | 14.75 |
| Newspapers at station | 11.20 |
| Ice at station | 13.75 |
| Buttons | 9.50 |

Protection of Life and Property—continued

## Police Department—continued

| | | |
|---|---|---|
| Teaming | 1.75 | |
| Washing towels and new towels | 14.28 | |
| Stationery | 10.50 | |
| Rent of motor boat | 24.00 | |
| Insect exterminator | 18.00 | |
| Travelling expenses as per pay rolls | 39.36 | |
| | | $ 320.52 |
| | | $ 385.22 |

### New Police Station and Court Room

| | | |
|---|---|---|
| Balance Dec. 16, 1911 | | $16,106.31 |
| Transferred to this department | | 249.07 |
| Bond issue | | 5,000.00 |
| | | $21,355.38 |

PAYMENTS

| | | |
|---|---|---|
| Cashman Bros. Co., balance on contract | $12,829.75 | |
| Heating and ventilating contract | 1,534.00 | |
| Erecting and painting cells, contract | 3,500.00 | |
| Hardware as per contract | 275.00 | |
| Electrical fixtures, as per contract | 363.44 | |
| Furniture | 185.00 | |
| Steel window guards and doors | 246.50 | |
| New shades | 33.65 | |
| Laying pipe | 20.00 | |
| Vault doors | 201.28 | |
| Architect, commission | 803.48 | |
| Architect, travelling expenses | 85.60 | |
| Electrical supplies | 53.37 | |
| Use of telephone | .25 | |
| Grading and sidewalk, as per pay rolls | 423.20 | |
| | | $20,554.52 |
| Balance carried forward | | $ 800.86 |

## Fire Department

### Supervision

| | |
|---|---|
| Appropriation | $ 500.00 |

PAYMENTS

| | |
|---|---|
| Salary of chief engineer | $ 500.00 |

Protection of Life and Property—continued

# Fire Department—continued

## Salaries

| | | |
|---|---|---|
| Appropriation | | $11,400.00 |
| PAYMENTS | | |
| Assistant engineers | $ 322.92 | |
| Clerk of board | 15.00 | |
| Captains | 60.00 | |
| Mechanical engineers | 680.03 | |
| Assistant engineers | 373.96 | |
| Stokers and stewards | 920.00 | |
| Call men | 5,443.00 | |
| Permanent men | 1,650.95 | |
| Substitutes for permanent men | 104.55 | |
| Extra services at fires | 15.50 | |
| Extra services at engine houses | 101.00 | |
| Washing and rolling hose | 45.90 | |
| Transferred to Equipment and Repairs | 500.00 | |
| Transferred to Gas & Electric Light Investigation | 300.00 | |
| Transferred to Playgrounds | 600.00 | |
| | | $11,132.81 |
| Balance to general treasury | | $ 267.19 |

## Horses and Care of Same

| | | |
|---|---|---|
| Appropriation | | $ 5,000.00 |
| From general treasury to balance | | 1,176.01 |
| | | $ 6,176.01 |
| PAYMENTS | | |
| Horses hired for hook and ladder | $1,464.00 | |
| Horses and men hired for supply wagon | 87.50 | |
| Repairs to harnesses and new equipment | 65.95 | |
| Extra horse at engine house | 1.50 | |
| Shoeing horses for Hose No. 1 | 23.75 | |
| Extra teams hired | 23.00 | |
| Repairing wheel | 5.00 | |
| Chief engineer, allowance for horse hire | 99.96 | |
| Hauling hose and hose carriages | 248.75 | |
| Freight | .28 | |
| Portion of maintenance of city teams | 4,156.32 | |
| | | $ 6,176.01 |

Protection of Life and Property—continued

# Fire Department—continued

## Fuel

| | | | |
|---|---|---|---|
| Appropriation | | | $ 650.00 |
| From general treasury to balance | | | 242.83 |
| | | | $ 892.83 |
| PAYMENTS | | | |
| Central Fire Station | | | |
| coal | $488.48 | | |
| wood | 2.13 | | |
| charcoal | 10.70 | | |
| | | $ 501.31 | |
| Central Fire Station coal | | 48.64 | |
| Engine House No. 2 | | | |
| coal | $120.23 | | |
| wood | .70 | | |
| | | $ 120.93 | |
| Engine House No. 3 | | | |
| coal | | $ 104.86 | |
| Hose House No. 7 | | | |
| coal | $ 85.16 | | |
| wood | 2.00 | | |
| | | $ 87.16 | |
| Hose House No. 8 | | | |
| coal | | $ 78.57 | |
| | | | $ 892.83 |

## Lighting

| | | |
|---|---|---|
| Appropriation | | $ 350.00 |
| From general treasury to balance | | 15.93 |
| | | $ 365.93 |
| PAYMENTS | | |
| Central Fire Station | $ 211.33 | |
| Engine House No. 2 | 55.58 | |
| Engine House No. 3 | 66.09 | |
| Hose House No. 7 | 22.82 | |
| Hose House No. 8 | 10.11 | |
| | | $ 365.93 |

## Hydrant Service and Water

| | | |
|---|---|---|
| Appropriation | | $ 3,550.00 |
| PAYMENTS | | |
| Water for fire purposes | $3,500.00 | |
| Removing snow and ice, as per pay rolls | 20.83 | |
| | | $ 3,520.83 |
| Balance to general treasury | | $ 29.17 |

Protection of Life and Property—continued

# Fire Department—continued

## Equipment and Repairs

| | | |
|---|---|---|
| Appropriation | | $ 900.00 |
| Transferred to this department | | 550.00 |
| | | $ 1,450.00 |
| DEPARTMENT RECEIPTS | | |
| Sale of old hose | $ 11.93 | |
| Refund, duplicate bill | 30.07 | |
| | | $ 42.00 |
| | | $ 1,492.00 |
| PAYMENTS | | |
| Repairs on steamers | $ 44.83 | |
| Repairs on hose wagons | 10.50 | |
| Repairs on hook and ladder | 6.13 | |
| Repairing harnesses | 17.20 | |
| Repairs on hose | 7.50 | |
| Batteries and equipment | 39.23 | |
| Canvas basks | 36.25 | |
| Oil for this department | 29.15 | |
| Rope | 2.23 | |
| Quilts | 5.40 | |
| Shovels and hammers | 3.18 | |
| Lanterns and globes | 12.53 | |
| Hardware | 6.75 | |
| Nests for boiler | 140.00 | |
| Installing new tubes for Engine No. 1 | 124.50 | |
| Express on equipment | 14.02 | |
| Nozzles | 20.25 | |
| Soap and matches | 1.40 | |
| Repairs to awning | 14.61 | |
| Fire extinguishers and supplies | 8.46 | |
| Carboy acid | 5.12 | |
| Repairs on heater | 30.05 | |
| New hose | 670.00 | |
| Metal polish | 14.40 | |
| Repairs to equipment | 7.87 | |
| Brooms, brushes and dusters | 25.00 | |
| Sponges | 30.07 | |
| Steam heater | 60.35 | |
| Cotton waste | 6.50 | |
| Lining boxes with lead | 2.00 | |
| Bed, spring, mattress and bedding | 16.45 | |
| Goggles | 2.50 | |
| Lettering baskets | 2.50 | |
| Labor on engine | 5.00 | |
| Duplicate bill | 30.07 | |
| | | $ 1,452.00 |
| Balance to general treasury | | $ 40.00 |

Protection of Life and Property—continued

# Fire Department—continued

## Repairs on Buildings

| | | |
|---|---|---|
| Appropriation | | $ 500.00 |
| PAYMENTS | | |
| Sheathing at Central Fire Station | $ 18.69 | |
| Floor oil | 1.40 | |
| Repairs on doors and locks | 59.38 | |
| Keys | 6.80 | |
| Setting glass | 11.00 | |
| Repairs to lighting and mantles | 11.33 | |
| Carpenter work and stock | 51.29 | |
| Repairing hot water heaters | 19.60 | |
| Repairs to plumbing | 54.14 | |
| Inspection of boilers | 9.00 | |
| Laying floor in Engine House No. 2 | 5.73 | |
| Bedding | 9.78 | |
| Miscellaneous supplies | 7.65 | |
| Labor on stalls at Central Fire Station | 19.50 | |
| Rent of barn and basement | 22.00 | |
| Disinfectant | 6.25 | |
| Painting and lettering sign | 6.50 | |
| Relaying floor in horse stall | 9.62 | |
| Shades | 1.50 | |
| Matting and rug | 25.00 | |
| Towels | 1.50 | |
| Batteries and wiring for equipment | 98.99 | |
| Street sprinkling | 5.16 | |
| | | $ 461.81 |
| Balance to general treasury | | $ 38.19 |

## Miscellaneous Expenses

| | | |
|---|---|---|
| Appropriation | | $ 200.00 |
| PAYMENTS | | |
| Washing towels | $ 12.00 | |
| Express | 1.00 | |
| Ice | 14.75 | |
| Prescription | .60 | |
| Tallow | 1.92 | |
| Services of time clock | 12.00 | |
| Telephone rental | 136.99 | |
| Matches, salt, etc. | 6.72 | |
| Printing certificates | 2.75 | |
| Sandwiches and coffee | 9.10 | |
| | | $ 197.83 |
| Balance to general treasury | | $ 2.17 |

Protection of Life and Property—continued

## Fire Department—continued

### Ward Six Engine House

| | | |
|---|---|---|
| Appropriation | | $ 500.00 |
| PAYMENTS | | |
| Carpenter work, as per contract | $ 130.00 | |
| Steel ceiling, contract | 104.00 | |
| Repairing roof | 24.98 | |
| Painting and glazing | 73.06 | |
| Gas piping | 28.00 | |
| Services of mason | 39.59 | |
| Labor on windows and doors | 41.09 | |
| Services of city teams | 12.00 | |
| Labor as per pay rolls | 43.25 | |
| | | $ 495.97 |
| Balance to general treasury | | $ 4.03 |

## Fire Alarm and Wires

### Supervision

| | | |
|---|---|---|
| Appropriation | | $ 300.00 |
| PAYMENTS | | |
| Salary of superintendent | | $ 300.00 |

### Miscellaneous Expenses

| | | |
|---|---|---|
| Appropriation | | $ 400.00 |
| Transferred to this department | | 350.00 |
| Transferred bill charged to this department | | 12.90 |
| From general treasury to balance | | 87.45 |
| PAYMENTS | | $ 850.35 |
| Telephone rental | $ 14.69 | |
| Repairs on gong, and installing ventilator on Warner Cotton Mills | 22.83 | |
| Labor on wires | 265.50 | |
| Electrical supplies | 34.18 | |
| Hardware and paint | 21.92 | |
| Express and teaming | 7.75 | |
| New battery elements and tappers | 186.90 | |
| New fire alarm boxes | 100.00 | |
| New gong | 65.00 | |
| Repairing fire alarm boxes and tappers | 62.28 | |
| Use of team | 69.30 | |
| | | $ 850.35 |

Protection of Life and Property—continued

## Inspection of Plumbing

| | | |
|---|---|---|
| Appropriation | | $ 200.00 |
| From general treasury to balance | | 12.50 |
| | | $ 212.50 |
| PAYMENTS | | |
| Inspections | | $ 212.50 |

## Sealer of Weights and Measures

| | | |
|---|---|---|
| Appropriation | | $ 750.00 |
| Transferred to this department | | 25.00 |
| From general treasury to balance | | 2.13 |
| | | $ 777.13 |
| REVENUE, CREDITED TO INCOME ACCOUNT | | |
| Fees and charges for teaming collected | $ 186.84 | |
| PAYMENTS | | |
| Salary of sealer | $ 700.00 | |
| Express and teaming | 58.60 | |
| Advertising | 6.00 | |
| Seals and tags | 7.53 | |
| Directory | 2.00 | |
| Sealer's certificate books | 3.00 | |
| | | $ 777.13 |

## Forestry

### Moth Extermination

| | | |
|---|---|---|
| Appropriation | | $ 2,000.00 |
| Commitment for 1912 | | 1,331.34 |
| From general treasury to balance | | 72.29 |
| | | $ 3,403.63 |
| DEPARTMENT RECEIPTS | | |
| Services rendered by department | $ 89.21 | |
| Sale of spurs | 5.00 | |
| | | $ 94.21 |
| | | $ 3,497.84 |
| PAYMENTS | | |
| Salary of superintendent | $ 800.04 | |
| Superintendent for horse hire | 210.00 | |
| Repairs to spraying machine | 45.80 | |
| Writing commitment | 50.00 | |
| Rope and pruners | 22.35 | |
| Arsenic of lead | 432.00 | |
| Galvanized cans | 2.92 | |
| Grinding axes | 2.04 | |

Protection of Life and Property—continued

## Moth Extermination—continued

| | | |
|---|---|---|
| Tree climbers | 7.00 | |
| Scythes, axes and saws | 5.68 | |
| Gypsy moth creosote | 7.69 | |
| Setting glass | .50 | |
| Hose | 6.00 | |
| Moth notices | 4.95 | |
| Express and freight | 2.22 | |
| Posters | 3.00 | |
| Tree oil and gasolene | 18.32 | |
| Labor as per pay rolls | 1,682.64 | |
| Preservation of trees, commitment | 168.36 | |
| Abatements | 26.33 | |
| | | $ 3,497.84 |

## Tree Warden and Care of Trees

| | | |
|---|---|---|
| Appropriation | | $ 300.00 |
| Income from Bromfield fund | | 206.25 |
| Transferred to this department | | 350.00 |
| From general treasury to balance | | 20.76 |
| DEPARTMENT RECEIPTS | | $ 877.01 |
| Services rendered by department | | $ 28.18 |
| PAYMENTS | | $ 905.19 |
| Salary of warden | $ 150.00 | |
| Telephone rental | 18.50 | |
| Filing saws | 5.70 | |
| Lumber and cement | 3.31 | |
| Setting glass | 1.00 | |
| Pruners | 2.40 | |
| Printing notice | 14.25 | |
| Chains and buckles | 4.92 | |
| Bolts and hydrant wrenches | 7.90 | |
| Horse hire | 3.00 | |
| Rent of basement | 15.00 | |
| Trees | 22.25 | |
| Hardware | 20.90 | |
| Shovels, forks and hoes | 10.95 | |
| Lanterns | 1.00 | |
| Labor on rods and belts | 5.80 | |
| Hammers, ropes and scythes | 17.44 | |
| Stamped envelopes | 28.10 | |
| Labor as per pay rolls | 526.27 | |
| Superintendent, for his horse | 46.50 | |
| | | $ 905.19 |

## Harbor Master

| | | |
|---|---|---|
| Appropriation | | $ 100.00 |
| PAYMENTS | | |
| Salary of harbor master | | $ 100.00 |

# HEALTH AND SANITATION

## Supervision

| | | |
|---|---|---|
| Appropriation | | $ 500.00 |

PAYMENTS

| | | |
|---|---|---|
| Salary of clerk | | $ 500.00 |

## Vital Statistics

| | | |
|---|---|---|
| Appropriation | | $ 200.00 |

PAYMENTS

| | | |
|---|---|---|
| Birth returns | $ 74.00 | |
| Death returns | 55.50 | |
| Express | .60 | |
| Books and stationery | 26.45 | |
| Birth certificate blanks | 2.55 | |
| Death certificate blanks | 3.00 | |
| | | $ 162.10 |
| Balance to general treasury | | $ 37.90 |

## Miscellaneous

| | |
|---|---|
| Appropriation | $ 1,500.00 |
| Transferred to this department | 300.00 |
| From general treasury to balance | 1,948.16 |
| | $ 3,748.16 |

DEPARTMENT RECEIPTS

| | |
|---|---|
| Refund, for care of patient | $ 62.68 |
| | $ 3,810.84 |

REVENUE, CREDITED TO INCOME ACCOUNT

| | | |
|---|---|---|
| Undertakers' licenses | $ 3.00 | |
| Manicurists' licenses | 3.50 | |
| | $ 6.50 | |

PAYMENTS

## Quarantine and Contagious Diseases

| | |
|---|---|
| Nurses and medicine | $ 288.07 |
| Groceries and provisions | 349.81 |
| Quarantined persons | 144.00 |
| Fuel | 30.13 |
| Hospitals | 145.43 |
| Shoes | 2.50 |
| House rent | 59.20 |
| Oil | 1.50 |
| Milk | 27.01 |
| Fumigators | 82.80 |

Health and Sanitation—continued

### Quarantine and Contagious Diseases—continued

| | | |
|---|---|---|
| Replacing bedding destroyed | 63.41 | |
| Teaming | 10.50 | |
| House furnishings | 5.00 | |
| Disinfectants | 36.60 | |
| Kitchen utensils | .59 | |
| Services of physicians | 749.25 | |
| Insurance | 3.30 | |
| Replacing clothing destroyed | 62.55 | |
| Vaccinations | 98.00 | |
| Destroying bedding | 2.00 | |
| Express | .20 | |
| | | $ 2,161.85 |

### Tuberculosis

| | | |
|---|---|---|
| Patients at sanitoriums | $ 819.35 | |
| Antitoxin | 13.50 | |
| Destroying bedding | 5.00 | |
| | | $ 837.85 |

### Other Expenses

| | | | |
|---|---|---|---|
| Salary of bacteriologist | $ 600.00 | | |
| Advertising | 3.00 | | |
| Medicine glasses and tubing | 8.43 | | |
| Express | 1.40 | | |
| Horse hire for clerk | 54.00 | | |
| Aluminum plates | 3.38 | | |
| Plumbers' application blanks & books | 16.00 | | |
| Stationery and office supplies | 30.50 | | |
| Telephone rental | 37.43 | | |
| Post office box rent | 3.00 | | |
| Burying animals | 54.00 | $ 811.14 | $ 3,810.84 |

### Inspection of School Children

| | |
|---|---|
| Appropriation | $ 300.00 |
| PAYMENTS | |
| Salary of inspector | $ 300.00 |

### Inspection of Animals

| | |
|---|---|
| Appropriation | $ 300.00 |
| PAYMENTS | |
| Salary of inspector | $ 300.00 |

### Inspection of Meats and Provisions

| | |
|---|---|
| Appropriation | $ 500.00 |
| PAYMENTS | |
| Salary of inspector | $ 500.00 |

Health and Sanitation—continued

## Inspection of Milk and Vinegar

| | | |
|---|---|---|
| Appropriation | | $ 800.00 |
| REVENUE, CREDITED TO INCOME ACCOUNT | | |
| Milk license fees | $ 57.50 | |
| PAYMENTS | | |
| Salary of inspector | $ 400.00 | |
| Salary of collector | 300.00 | |
| Gas and electricity | 36.88 | |
| Inspector's supplies | 16.50 | |
| Express | .20 | |
| | | $ 753.58 |
| Balance to general treasury | | $ 46.42 |

## Sewer Maintenance

| | | |
|---|---|---|
| Appropriation | | $ 300.00 |
| DEPARTMENT RECEIPTS | | |
| Services, cleaning sewers | | $ 82.96 |
| | | $ 382.96 |
| PAYMENTS | | |
| Sewer screws and couplings | $ 77.40 | |
| Sharpening and repairing picks | 14.00 | |
| Repairing carts | 1.25 | |
| Wire and nails | 3.00 | |
| Cement | 2.90 | |
| Lime | 1.25 | |
| Hardware | 4.65 | |
| Freight | .40 | |
| Services of city teams | 63.00 | |
| Labor as per pay rolls | 157.88 | |
| | | $ 325.73 |
| Balance to general treasury | | $ 57.23 |

## Sewer Construction

| | | |
|---|---|---|
| Appropriation | | $ 300.00 |
| Amounts collected for connections | | 922.01 |
| | | $ 1,222.01 |
| PAYMENTS | | |
| Overdrawn balance of last year carried forward | $ 37.60 | |
| Pipe | 344.59 | |
| Express and freight | 2.25 | |
| Lanterns, chimneys, oil and wicks | 19.91 | |
| Repairing picks | 23.30 | |
| Repairing carts | 3.75 | |
| Shovels, hammers and implements | 39.31 | |

Health and Sanitation—continued

## Sewer Construction—continued

| | | |
|---|---|---|
| Cement | 13.62 | |
| Galvanized pails | 1.00 | |
| Services of city teams | 44.50 | |
| Labor as per pay rolls | 476.60 | |
| Services of extra man | 15.61 | |
| | | $ 1,022.04 |
| Undrawn balance carried forward | | $ 199.97 |

## Ashes and Rubbish

| | | |
|---|---|---|
| Appropriation | | $ 2,500.00 |
| DEPARTMENT RECEIPTS | | |
| Sale of old paper | | $ 303.96 |
| Refunds | | 3.85 |
| | | $ 2,807.81 |
| PAYMENTS | | |
| Weighing paper | $ 4.55 | |
| Wire and rope | 4.10 | |
| Advertising | 2.00 | |
| Services of city teams | 852.10 | |
| Labor as per pay rolls | 1,824.75 | |
| Services of extra man and horse | 11.50 | |
| | | $ 2.699.00 |
| Balance to general treasury | | $ 108.81 |

## Street Cleaning

| | | |
|---|---|---|
| Appropriation | | $ 2.500.00 |
| Transferred to this department | | 500.00 |
| From general treasury to balance | | 89.01 |
| | | $ 3,089.01 |
| PAYMENTS | | |
| Refilling street broom | $ 15.00 | |
| Hoes | 6.14 | |
| Brooms | 116.33 | |
| Freight | 1.11 | |
| Repairs on sweepers | 10.13 | |
| Services of city teams | 548.00 | |
| Labor as per pay rolls | 2,392.30 | |
| | | $ 3,089.01 |

## Care of Convenience Stations

| | | |
|---|---|---|
| Appropriation | | $ 100.00 |
| PAYMENTS | | |
| Salt | $ .65 | |
| Labor as per pay rolls | 92.75 | |
| | | $ 93.40 |
| Balance to general treasury | | $ 6.60 |

# HIGHWAYS AND BRIDGES

## Supervision

| | | |
|---|---|---|
| Appropriation | | $ 1,600.00 |
| PAYMENTS | | |
| Salary of superintendent | $1,500.00 | |
| Coal and wood for office | 6.15 | |
| Keys and tape | 1.10 | |
| Use of telephone | 33.15 | |
| Stationery | 5.53 | |
| Typewriting annual report | 2.00 | |
| Travelling expenses | 8.25 | |
| Padlock | 1.25 | |
| | | $ 1,557.43 |
| Balance to general treasury | | $ 42.57 |

## State Highway Tax

| | |
|---|---|
| Paid state for maintenance of state highway | $ 87.50 |

## City Teams and Salaries of Drivers

DEPARTMENT RECEIPTS

| | | |
|---|---|---|
| Services of teams for: | | |
| New police station | $ 100.00 | |
| Ward Six Engine House | 12.00 | |
| Sewer Construction | 44.50 | |
| Sewer Maintenance | 63.00 | |
| Ashes and Rubbish | 852.10 | |
| Street Cleaning | 548.00 | |
| Highway Repairs | 352.00 | |
| Culverts | 87.00 | |
| Sidewalks and Curbings (repairs) | 31.00 | |
| Sidewalks and Curbings (new work) | 292.00 | |
| Snow Removal | 127.00 | |
| Pleasant Street Extension | 274.00 | |
| Education. Maintenance of Buildings | 1.50 | |
| Education, Jackman School Repairs | 16.00 | |
| Public Library | 6.00 | |
| City Parks | 66.00 | |
| Playgrounds | 38.00 | |
| Other City Properties | 4.00 | |
| Cemeteries | 6.00 | |
| Sale of straw | 12.00 | |
| Balance of expense charged to fire department horses | 4,156.32 | |
| | | $ 7,088.42 |

Highways and Bridges—continued

## City Teams and Salaries of Drivers—continued

PAYMENTS

| | | |
|---|---|---|
| Driver of No. 1 double team | $ 814.50 | |
| Driver of No. 2 double team | 819.00 | |
| Driver of No. 3 double team | 812.25 | |
| Driver of No. 2 single team | 812.25 | |
| Driver of No. 3 single team | 812.25 | |
| Substitute drivers for vacation and sickness | 260.25 | |
| Freight | .25 | |
| Veterinary services and medicine | 27.39 | |
| Hay | 817.01 | |
| Grain and straw | 803.23 | |
| Shoeing horses | 143.65 | |
| Repairing harnesses | 20.30 | |
| Whips | 4.85 | |
| Harness soap and axle grease | 12.43 | |
| Curry combs | 1.25 | |
| Brooms and brushes | 6.30 | |
| Paint and hardware | 5.55 | |
| Tile | 4.16 | |
| Extra team carting sand | 3.25 | |
| New harnesses and blankets | 46.28 | |
| New horses | 575.00 | |
| Expense buying new horses | 18.78 | |
| Repairing carts | 180.01 | |
| Repairing sleds and new runners | 32.02 | |
| Repairing snow plow | 5.00 | |
| Repairing street sweeper and brooms | 3.95 | |
| Repairing picks, drills and hammers | 8.70 | |
| Canvas covers and signs | 35.31 | |
| Iron for man-hole | 2.25 | |
| Oil | 1.00 | |
| | | $ 7,088.42 |

## Repairing

| | | |
|---|---|---|
| Appropriation | | $ 5,000.00 |

DEPARTMENT RECEIPTS

| | | |
|---|---|---|
| Sale of material | $ 69.11 | |
| Sale of barrels | 22.70 | |
| Sale of old fence | 3.00 | |
| Material to other departments | 41.01 | |
| Services of department | 1,424.02 | |
| | | $ 1,559.84 |
| | | $ 6,559.84 |

PAYMENTS

| | | |
|---|---|---|
| Fuel for road roller | $ 162.30 | |
| Repairs on road roller | 171.47 | |
| Crushed stone | 690.92 | |

Highways and Bridges—continued

## Repairing—continued

| | | |
|---|---|---|
| Cement | 481.38 | |
| Coal tar | 39.00 | |
| Tarvia | 1,628.03 | |
| Sidewalk composition | 48.15 | |
| Gravel | 4.55 | |
| Packing | 3.09 | |
| Oil | 3.20 | |
| Weighing stone | 6.48 | |
| Road signs | 95.65 | |
| Hauling gravel | 120.50 | |
| Freight and express | 176.10 | |
| Tampers | 6.00 | |
| Keys | .60 | |
| Lanterns and globes | 3.10 | |
| Surveying sticks | 2.00 | |
| New hose | 23.50 | |
| Hardware | 8.47 | |
| Advertising | 4.75 | |
| Tools and implements | 76.71 | |
| Services of city teams | 352.00 | |
| Labor as per pay rolls | 2,413.55 | |
| | | $ 6,521.50 |
| Balance to general treasury | | $ 38.34 |

## Curzon Mill Road

| | |
|---|---|
| Appropriation | $ 500.00 |
| Unexpended balance to general treasury | $ 500.00 |

## Culverts

| | | |
|---|---|---|
| Appropriation | | $ 1,200.00 |
| PAYMENTS | | |
| Catch basins | $ 40.00 | |
| Grates and gratings | 24.62 | |
| Brick | 55.40 | |
| Cement | 17.85 | |
| Pipe | 303.72 | |
| Oil | 2.08 | |
| Teaming | .25 | |
| Lanterns | 4.05 | |
| Freight | 1.04 | |
| Services of city teams | 87.00 | |
| Labor as per pay rolls | 655.50 | |
| | | $ 1,191.51 |
| Balance to general treasury | | $ 8.49 |

Highways and Bridges—continued

## Bridges

| | | |
|---|---|---|
| Appropriation | | $ 4,000.00 |
| From general treasury to balance | | 798.35 |
| PAYMENTS | | $ 4,798.35 |
| Newburyport Bridge | $ 1,246.77 | |
| Chain Bridge | 1,391.57 | |
| Plum Island Bridge | 185.01 | |
| Transferred from this department | 1,975.00 | |
| | | $ 4,798.35 |

## Street Lighting

| | | |
|---|---|---|
| Appropriation | | $ 17,000.00 |
| PAYMENTS | | |
| Newburyport Gas & Electric Co. | $16,689.00 | |
| Changing light | 5.00 | |
| | | $ 16,694.00 |
| Balance to general treasury | | $ 306.00 |

## Street Sprinkling

| | | |
|---|---|---|
| Appropriation | | $ 3,500.00 |
| Income from Simpson Fund | | 900.00 |
| Commitment for 1912 | | 2,773.30 |
| PAYMENTS | | $ 7,173.30 |
| Writing commitment | $ 100.00 | |
| Water for street sprinkling | 656.56 | |
| Street sprinkling contract | 4,853.31 | |
| Dustsetter | 25.00 | |
| Commitment abated | 151.32 | |
| Transferred from this department | 500.00 | |
| | | $ 6,286.19 |
| Balance to general treasury | | $ 887.11 |

## Sidewalks and Curbing

| | | |
|---|---|---|
| Appropriation | | $ 1,500.00 |
| Income from Bromfield Fund | | 206.25 |
| DEPARTMENT RECEIPTS | | $ 1,706.25 |
| From betterments | $ 399.70 | |
| Sale of material | 10.40 | |
| Services rendered | 59.80 | |
| | | $ 469.90 |
| | | $ 2,176.15 |

Highways and Bridges—continued

PAYMENTS

### Repairs

| | | | |
|---|---|---|---|
| Cement and lumber | $ 19.88 | | |
| Concrete for Inn street | 43.00 | | |
| Re-topping on Kent's Common | 125.00 | | |
| Concreting sidewalk | 29.75 | | |
| Tools and implements | 4.45 | | |
| Masonry and teaming | 12.08 | | |
| Re-topping on Purchase street | 27.00 | | |
| Services of city teams | 31.00 | | |
| Labor as per pay rolls | 111.63 | | |
| | | $ 403.79 | |

### New Work

| | | | |
|---|---|---|---|
| Cement and lumber | $ 51.32 | | |
| Oil | 1.90 | | |
| Tools and implements | 35.61 | | |
| Services of city teams | 292.00 | | |
| Labor as per pay rolls | 1,332.28 | | |
| | | $ 1,713.11 | |
| Claim allowed | | 50.00 | |
| | | | $ 2,166.90 |
| Balance to general treasury | | | $ 9.25 |

### Snow Removal

| | |
|---|---|
| Appropriation | $ 1,000.00 |
| Transferred to this department | 50.00 |
| From general treasury to balance | 42.11 |
| | $ 1.092.11 |

DEPARTMENT RECEIPTS

| | |
|---|---|
| Services rendered | $ 23.94 |
| | $ 1,116.05 |

PAYMENTS

| | | |
|---|---|---|
| Breaking gutters and sidewalks | $ 76.00 | |
| Gutter plow | 15.00 | |
| Repairs on plows | 9.00 | |
| Pails | 3.15 | |
| Extra teams hired | 7.00 | |
| Services of city teams | 127.00 | |
| Labor as per pay rolls | 878.90 | |
| | | $ 1,116.05 |

Highways and Bridges—continued

## Miscellaneous

| | | |
|---|---|---|
| Appropriation | | $ 325.00 |
| Transferred to this department | | 50.00 |
| | | $ 375.00 |

PAYMENTS

| | | |
|---|---|---|
| Rent of sheds, Highway department | $ 278.00 | |
| Sign boards | 30.28 | |
| Key | .25 | |
| Pipe and labor | 6.24 | |
| Freight | 1.28 | |
| Labor as per pay rolls | 10.00 | |
| | | $ 326.05 |
| Balance to general treasury | | $ 48.95 |

## Pleasant Street Extension

| | | |
|---|---|---|
| Unexpended balance. Dec. 16, 1911 | | $ 7,811.76 |
| Bond issue | | 14,000.00 |
| From general treasury to balance | | 738.50 |
| | | $22,550.26 |

PAYMENTS

| | | |
|---|---|---|
| County of Essex, for land damages | $19,376.74 | |
| Crushed stone | 1,091.68 | |
| Tarvia | 484.00 | |
| Freight | 88.48 | |
| Pipe | 292.95 | |
| Removing trees | 13.15 | |
| Services of city teams | 274.00 | |
| Labor as per pay rolls | 929.26 | |
| | | $ 22,550.26 |

# CHARITIES

| | |
|---|---|
| Appropriation | $ 11,000.00 |
| From general treasury to balance | 2,578.39 |
| Transferred from Soldiers' Relief | 6.00 |
| DEPARTMENT RECEIPTS | $ 13,584.39 |

| | | |
|---|---|---|
| State | $ 93.00 | |
| Salisbury | 50.95 | |
| Newbury | 46.25 | |
| Ipswich | 91.72 | |
| Amesbury | 437.67 | |
| Haverhill | 98.45 | |
| Salem | 85.64 | |
| Lynn | 131.15 | |
| North Reading | 16.70 | |
| Easton | 92.50 | |
| Methuen | 20.46 | |
| Chelsea | 173.17 | |
| Worcester | 2.79 | |
| Lowell | 82.30 | |
| Returned aid | 73.50 | |
| Sale of produce | 188.33 | |
| Sale of barrels | 17.75 | |
| Feed of cattle | 75.00 | |
| Refund of rent | 6.00 | |
| Discount on bill | 2.88 | |
| | | $ 1,786.21 |
| PAYMENTS | | $ 15,370.60 |

## General Administration

| | | |
|---|---|---|
| Salary of clerk | $ 850.08 | |
| State returns | 19.00 | |
| Team | 3.50 | |
| Office supplies | 11.90 | |
| Scales for store | 15.00 | |
| Telephone rental | 84.40 | |
| | | $ 983.88 |

## Almshouse, or Poor Farm

| | |
|---|---|
| Salary of superintendent and matron | $ 720.00 |
| Wages of farmers | 393.75 |
| Wages of cook | 363.00 |
| Wages of fireman | 150.00 |
| Wages of domestics | 204.00 |
| Fish | 194.67 |
| Groceries, meat and provisions | 1,059.13 |
| Cash payments by superintendent | 318.19 |
| Grain | 491.65 |

Charities—continued

## Almshouse or Poor Farm—continued

| | | |
|---|---|---|
| Clothing | 202.67 | |
| Shoes and rubbers | 99.00 | |
| Tobacco | 79.20 | |
| Paint, hardware, tools and implements | 111.29 | |
| Cooking utensils and crockery | 37.58 | |
| Spraying trees and bug killer | 12.04 | |
| Oil | 30.85 | |
| Carpenter work and stock | 10.71 | |
| Plumber | 47.41 | |
| Blacksmith | 69.50 | |
| Farmers' produce | 195.10 | |
| Cement, lime and plaster | 15.39 | |
| Baskets | 17.00 | |
| Repairs to harness | 46.20 | |
| Candy | 4.50 | |
| Blankets and dry goods | 57.06 | |
| Trade on animals | 42.00 | |
| Dressing and curing hogs | 54.56 | |
| Brooms and soap | 25.03 | |
| Fertilizer and hog feed | 90.37 | |
| Making cider | 2.55 | |
| Matches | 3.25 | |
| Medicine | 5.00 | |
| Nursery stock | 5.40 | |
| Inspecting boiler | 7.00 | |
| Fuel at almshouse | 670.47 | |
| | | $ 5,835.52 |

## Out-Door Relief

| | |
|---|---|
| Bags | $ 19.57 |
| Groceries and provisions | 1,240.14 |
| Rent and board | 913.00 |
| Shoes and rubbers | 91.85 |
| Teaming | 4.00 |
| Milk | 35.01 |
| Salt pork | 129.98 |
| Cash disbursements by overseers | 593.75 |
| Soap | 92.40 |
| Flour | 837.60 |
| Tea | 261.26 |
| Hospital and infirmary | 721.03 |
| Spectacles | 1.35 |
| Medicines | 293.29 |
| Physicians | 125.66 |
| Nursing | 9.55 |
| Medicine allowance for 1911 | 300.00 |
| Cash paid by City of Lowell | 32.00 |
| Sugar | 716.37 |

Charities—continued

## Out-Door Relief—continued

| | | | |
|---|---|---|---|
| Burial of paupers | 111.00 | | |
| Crackers | 258.35 | | |
| Clothing and carfare | 8.87 | | |
| Printing | 2.50 | | |
| Ambulance | 4.00 | | |
| City physician | 450.00 | | |
| Fuel for out-door relief | 1,298.67 | $ 8,551.20 | |
| | | | $ 15,370.60 |

## Anna Jaques Hospital

| | |
|---|---|
| Appropriation | $ 600.00 |

PAYMENTS

| | |
|---|---|
| To Anna Jaques Hospital | $ 600.00 |

## Homeopathic Hospital

| | |
|---|---|
| Appropriation | $ 300.00 |

PAYMENTS

| | |
|---|---|
| To Homeopathic Hospital | $ 300.00 |

# SOLDIERS' BENEFITS

## State Aid

| | | |
|---|---|---|
| Received from state amounts paid in 1911 | $ 10,018.00 | |
| By balance due for amounts paid in 1912 | 8,048.00 | |
| | | $ 18,066.00 |

PAYMENTS

| | | |
|---|---|---|
| Cash paid for beneficiaries | $ 8,816.00 | |
| Balance Dec. 16, 1911 | 9,250.00 | |
| | | $ 18,066.00 |

## Military Aid

| | | |
|---|---|---|
| Appropriation | $ 300.00 | |
| From state one-half amounts paid in 1911 | 57.00 | |
| Balance due for amounts paid in 1912 | 44.00 | |
| | | $ 401.00 |

PAYMENTS

| | | |
|---|---|---|
| Amounts paid beneficiaries in 1912 | $ 96.00 | |
| Balance due from state Dec. 16, 1911 | 53.00 | |
| | | $ 149.00 |
| Balance to general treasury | | $ 252.00 |

## Soldiers' Burial

| | | |
|---|---|---|
| Received from state for amounts paid in 1911 | $ 518.00 | |
| Balance due from state for amounts paid | 407.00 | |
| | | $ 925.00 |

PAYMENTS

| | | |
|---|---|---|
| Paid burial agent in 1912 | $ 407.00 | |
| Balance due for previous payments | 518.00 | |
| | | $ 925.00 |

## Soldiers' Relief

| | | |
|---|---|---|
| Appropriation | | $ 8,000.00 |

DEPARTMENT RECEIPTS

| | | |
|---|---|---|
| Haverhill, relief given | $ 201.00 | |
| Groveland, relief given | 32.00 | |
| Amesbury, relief given | 193.00 | |
| Refunds | 29.00 | |
| | | $ 455.00 |
| | | $ 8,455.00 |

PAYMENTS

| | | |
|---|---|---|
| Clerk hire | $ 200.00 | |
| Stationery and office supplies | 20.15 | |
| Travelling expenses | 19.90 | |
| Telephone | .50 | |
| Clothes | .94 | |

Soldiers' Benefits—continued

## Soldiers' Relief—continued

| | | |
|---|---|---|
| Services of physicians | 366.50 | |
| Malted milk | 2.50 | |
| Housekeeper's services | 10.50 | |
| Medicinal supplies | 145.18 | |
| Board | 657.57 | |
| Groceries | 234.29 | |
| Fuel | 1,118.63 | |
| Nursing | 669.47 | |
| Shoes and rubbers | 5.15 | |
| Horse hire | 4.00 | |
| House rent | 6.00 | |
| Moving goods | 4.70 | |
| Express | 5.35 | |
| Cash disbursements | 4,631.00 | |
| | | $ 8,102.33 |
| Balance to general treasury | | $ 352.67 |

# EDUCATION

## Salaries

| | | |
|---|---|---|
| Appropriation | | $49,700.00 |
| PAYMENTS. | | |
| Superintendent | $1,940.00 | |
| Clerical assistance | 28.00 | |
| Truant officer and substitute | 630.92 | |
| High school teachers | 11,640.00 | |
| Elementary school teachers | 25,027.20 | |
| Training school teachers | 1,434.00 | |
| Evening school teachers | 1,392.00 | |
| Sewing and cooking school teachers | 1,008.25 | |
| Music teacher | 589.40 | |
| Drawing teacher | 645.00 | |
| Manual training teacher | 996.67 | |
| Janitors' services | 4,022.35 | |
| | | $49,353.79 |
| Balance to general treasury | | 346.21 |

## Miscellaneous

| | | |
|---|---|---|
| Appropriation | | $ 4,000.00 |
| From general treasury to balance | | 1,530.88 |
| DEPARTMENT RECEIPTS | | $ 5,530.88 |
| Refunds, double payments | $ 5.32 | |
| Sale of old books and supplies | 12.81 | |
| Gift, benefit manual training school | 25.00 | |
| Sale of stock from manual training school | 5.00 | |
| | | $ 48.13 |
| REVENUE, CREDITED TO INCOME ACCOUNT | | $ 5,579.01 |
| Tuition | $ 1,741.55 | |
| Atkinson Fund | 150.00 | |
| Putnam Trustees | 1,200.00 | |
| Brown Fund | 606.00 | |
| Sale of books | 14.71 | |
| | $ 3,712.26 | |
| Refund Newbury, tuition | 26.05 | |
| | | $ 3,686.21 |
| PAYMENTS. | | |

## Administration

| | | |
|---|---|---|
| Books and stationery | $ 60.65 | |
| Post office box rent | 3.00 | |
| Stamped envelopes and postage stamps | 54.98 | |
| Telephone rental | 70.57 | |
| Travelling expenses | 6.71 | |
| | | $ 195.91 |

Education—continued

## Text Books and Supplies

| | | |
|---|---|---|
| Typewriter supplies | 123.50 | |
| Pens and pensils | 264.36 | |
| Books and music | 1,242.97 | |
| Drawing supplies | 171.42 | |
| Laboratory equipment | 335.64 | |
| Stationery, cards and supplies | 1,159.48 | |
| Flags | 24.90 | |
| Waste baskets | 7.13 | |
| Typewriter desks | 24.60 | |
| Chalk and erasers | 46.00 | |
| Grindstone | 22.00 | |
| Cooking utensils and supplies | 171.29 | |
| Manuals | 15.00 | |
| Sewing supplies | 41.74 | |
| Maps | 16.07 | |
| Manual training supplies | 404.12 | |
| Pencil sharpeners and repairs | 17.80 | |
| School directories | 22.40 | |
| Scissors | 41.00 | |
| Rulers and wooden measures | 61.20 | |
| Crayons | 91.96 | |
| | | $ 4,304.58 |

## Other Expenses

| | |
|---|---|
| Labor changing and repairing seats | 24.00 |
| Express and teaming | 99.13 |
| Hardware | 6.58 |
| Repairs on doors and locks | 14.72 |
| Pipe and labor | 6.65 |
| Use of piano at graduation | 4.00 |
| Services of gardener | 1.50 |
| Keys | 7.45 |
| Thermometers | 10.50 |
| Labor on heating apparatus | 10.95 |
| Repairing gong and hose | 1.65 |
| Cleaning numbering machine | .75 |
| Repairing shade | .77 |
| Labor, Currier school | 7.20 |
| Dustbane | 10.50 |
| Fern pots | .90 |
| Repairing clocks | 3.00 |
| Diplomas and engrossing, ribbon etc. | 46.50 |
| Janitors' supplies | 72.00 |
| Tuning pianos | 5.00 |
| Liquod veneer for desks | .50 |
| Picture framing and wire | 3.03 |
| New hose for Currier school | 8.50 |
| Carboy and disinfectant | 10.50 |

Education—continued

## Other Expenses—continued

| | | | |
|---|---|---|---|
| Labor on flagstaff | 11.25 | | |
| Advertising | 17.13 | | |
| Cleaning windows | 4.95 | | |
| Electrical supplies | 7.05 | | |
| Graduation programs and tickets | 11.00 | | |
| | | $ 407.66 | |
| Support of truants | | 137.86 | |
| Transportation | | 533.00 | |
| | | | $ 5,579.01 |

## Fuel

| | | | |
|---|---|---|---|
| Appropriation | | | $ 3,500.00 |
| From general treasury to balance | | | 560.58 |
| PAYMENTS | | | $ 4,060.58 |
| High school | | | |
| coal | $ 543.90 | | |
| wood | 13.50 | | |
| | | $ 557.40 | |
| Jackman school | | | |
| coal | $ 533.49 | | |
| wood | 12.00 | | |
| | | $ 545.49 | |
| Kelley school | | | |
| coal | $ 558.06 | | |
| charcoal | 10.70 | | |
| | | $ 568.76 | |
| Purchase Street school | | | |
| coal | $ 69.30 | | |
| charcoal | 10.70 | | |
| | | $ 80.00 | |
| Currier school | | | |
| coal | $ 1,020.66 | | |
| wood | 21.25 | | |
| | | $ 1,041.91 | |
| Temple Street school | | | |
| coal | | $ 109.49 | |
| Bromfield Street school | | | |
| coal | | $ 184.25 | |
| Hancock Street school | | | |
| coal | | $ 215.87 | |
| Davenport school | | | |
| coal | $ 333.58 | | |
| charcoal | 10.70 | | |
| | | $ 344.28 | |

Education—continued

## Fuel—continued

| | | | | |
|---|---|---|---|---|
| Curtis school | | | | |
| | coal | $ 368.44 | | |
| | wood | 3.50 | | |
| | charcoal | 10.70 | | |
| | | | $ 382.64 | |
| Moultonville school | | | | |
| | coal | $ 29.49 | | |
| | wood | 1.00 | $ 30.49 | |
| | | | | $ 4,060.58 |

## Lighting

| | |
|---|---|
| Appropriation | $ 250.00 |
| From general treasury to balance | 47.44 |
| | $ 297.44 |

DEPARTMENT RECEIPTS

| | |
|---|---|
| Woman's Club, for gas | $ 2.00 |
| | $ 299.44 |

PAYMENTS

| | | |
|---|---|---|
| High school | $ 91.97 | |
| Temple Street school | 22.27 | |
| Jackman school | 27.94 | |
| Kelley school | 77.37 | |
| Purchase Street school | 13.23 | |
| Albert Currier school | 65.58 | |
| Ward Six ward room | 1.08 | |
| | | $ 299.44 |

## School Buildings

| | |
|---|---|
| Appropriation | $ 1,000.00 |
| Transferred to this department | 500.00 |
| Transferred from City Hall and Fire Engine Buildings | 17.50 |
| From general treasury to balance | 136.78 |
| | $ 1,654.28 |

DEPARTMENT RECEIPTS

| | | |
|---|---|---|
| Sale of junk | $ 5.00 | |
| Sale of lawn mower | 1.50 | |
| Sale of second-hand furnace | 3.10 | |
| Sale of gas fixtures | 8.00 | |
| Part payment of fence | 11.00 | |
| | | $ 28.60 |
| | | $ 1,682.88 |

Education—continued

PAYMENTS

## High School

| | | |
|---|---|---|
| Repairs to heating apparatus ..... | $ 61.01 | |
| Repairs on doors and locks ..... | 2.60 | |
| Plumbing repairs ..... | 26.50 | |
| Carpenter work and stock ..... | 119.32 | |
| Inspection of boiler ..... | 4.00 | |
| Setting glass ..... | 16.55 | |
| Painting, glazing and kalsomining .. | 20.13 | |
| Electrical supplies ..... | 131.67 | |
| Services of mason ..... | 14.50 | |
| Insurance premium ..... | 12.60 | |
| New hose and fixtures ..... | 8.87 | |
| Oil, turpentine, etc. ..... | 10.62 | |
| Janitor's supplies ..... | 8.86 | |
| Lawn mower and grass seed ..... | 8.05 | |
| Hardware ..... | 16.11 | |
| New fountains and repairs ..... | 10.50 | |
| | | $ 471.89 |

## Jackman School

| | | |
|---|---|---|
| Removing storm windows ..... | $ 1.40 | |
| Inspection of boiler ..... | 2.00 | |
| Repairs to clock ..... | 2.00 | |
| Repairs on doors and locks ..... | 2.00 | |
| Setting glass ..... | 6.15 | |
| Plumbing repairs ..... | 71.73 | |
| Advertising ..... | 1.50 | |
| Oil ..... | .50 | |
| Janitor's supplies ..... | 3.06 | |
| | | $ 90.34 |

## Kelley School

| | | |
|---|---|---|
| Inspection of boiler ..... | $ 2.00 | |
| Carpenter work and stock ..... | 12.18 | |
| Painting ..... | .87 | |
| Setting glass ..... | 14.51 | |
| Repairing roof ..... | 1.96 | |
| Repairing pipe ..... | 4.80 | |
| Electrical supplies ..... | 4.00 | |
| Repairs on locks ..... | .20 | |
| Services of mason ..... | 9.80 | |
| Repairing clocks ..... | 1.00 | |
| Advertising ..... | 2.00 | |
| Plumbing repairs ..... | 1.25 | |
| Repairs to heating apparatus ..... | 44.55 | |
| New flooring ..... | 22.00 | |
| | | $ 121.12 |

Education—continued

### Purchase Street School

| | | |
|---|---|---|
| Carpenter work | $ .60 | |
| Plumbing repairs | 6.43 | |
| Setting glass | 3.05 | |
| Cleaning and repairing stove | 6.43 | |
| | | $ 16.51 |

### Albert Currier School

| | | |
|---|---|---|
| Inspection of boiler | $ 4.00 | |
| Repairs on doors and locks | 1.61 | |
| Painting and glazing | 9.75 | |
| Clocks | 23.00 | |
| Plumbing repairs | 3.15 | |
| Repairs to heater | 1.80 | |
| Carpenter work and stock | 14.95 | |
| Oiling floors | 20.00 | |
| Setting glass | 2.50 | |
| Grass seed | 7.00 | |
| Electrical fixtures | 15.17 | |
| Services of city teams | 1.50 | |
| Labor as per pay roll | 2.00 | |
| | | $ 106.43 |

### Temple Street School

| | | |
|---|---|---|
| Plumbing repairs | $ 14.30 | |
| Laying pipe | 7.10 | |
| Advertising | 3.13 | |
| Carpenter work and stock | 10.28 | |
| Repairs on fence | 32.94 | |
| Setting glass | 4.50 | |
| New heating apparatus | 135.00 | |
| New fountains, sinks and repairs | 10.74 | |
| | | $ 217.99 |

### Bromfield Street School

| | | |
|---|---|---|
| Carpenter work and stock | $ 6.43 | |
| Setting glass and repairing windows | 8.52 | |
| Repairs to drinking fountain | 2.00 | |
| Plumbing repairs | 71.16 | |
| Cleaning drains | 5.85 | |
| Painting and glazing | 1.96 | |
| | | $ 95.92 |

### Hancock Street School

| | | |
|---|---|---|
| Setting glass | $ 14.95 | |
| Repairs to heater | 1.00 | |
| Laying and repairing pipe | 8.60 | |
| Carpenter work and stock | 8.54 | |

Education—continued

### Hancock Street School—continued

| | | | |
|---|---|---|---|
| Repairing drinking fountain | 3.25 | | |
| Plumbing repairs | 25.80 | | |
| Repairing fence | 8.55 | | |
| Seat castings | 1.25 | | |
| | | $ | 71.94 |

### Davenport School

| | | | |
|---|---|---|---|
| Inspection of boilers | $ 2.00 | | |
| Cleaning gutters at ward room | .60 | | |
| Plumbing repairs | 26.49 | | |
| Repairing roof | 5.00 | | |
| Setting glass and repairing windows | 3.25 | | |
| Repairs to heater | 7.25 | | |
| Janitor's supplies | .75 | | |
| Cementing floor and teaming | 12.25 | | |
| | | $ | 57.59 |

### Curtis School

| | | | |
|---|---|---|---|
| Inspection of boiler | $ 7.00 | | |
| Setting glass | 3.15 | | |
| Repairing hose | 2.25 | | |
| Repairs to heater | 1.75 | | |
| Repairs to plumbing | 15.99 | | |
| Repairing roof | 5.66 | | |
| Carpenter work and stock | 3.42 | | |
| Repairing fence | 16.00 | | |
| | | $ | 55.22 |

### Manual Training School

| | | | |
|---|---|---|---|
| Rent and power | $ 312.50 | | |
| Lumber | 2.95 | | |
| | | $ | 315.45 |

### Storey Avenue School

| | | | |
|---|---|---|---|
| Carpenter work and stock | | $ | 17.70 |

### Moultonville School

| | | | |
|---|---|---|---|
| Repairs to heater | | $ | 3.86 |
| Street sprinkling for all schools | | | 23.42 |
| Transferred to City Hall and Fire Department | | | 17.50 |
| | | | $ 1,682.88 |

### Jackman School Repairs

| | |
|---|---|
| Appropriation | $ 500.00 |
| From general treasury to balance | 183.97 |
| | $ 683.97 |

Education—continued

## Jackman School Repairs—continued

PAYMENTS

| | | |
|---|---|---|
| Setting glass | $ 8.35 | |
| Plumbing | 75.86 | |
| Painting and kalsomining | 99.00 | |
| New heating apparatus | 350.00 | |
| Masonry and teaming | 29.44 | |
| Hauling gravel | 5.30 | |
| Carpenter work and stock | 48.27 | |
| Janitor's supplies | 2.75 | |
| New shades | 28.00 | |
| New posts | 3.50 | |
| Services of city teams | 16.00 | |
| Labor as per pay roll | 16.00 | |
| Advertising | 1.50 | |
| | | $ 683.97 |

## New Currier School Building

| | |
|---|---|
| Balance Dec. 16, 1911 | $ 8,307.36 |
| From general treasury to balance | 508.62 |
| | $ 8,815.98 |

PAYMENTS

| | | |
|---|---|---|
| General contract balance | $ 4,126.95 | |
| Extras to general contractor | 612.45 | |
| Architect | 471.79 | |
| Electrical fixtures | 613.98 | |
| Painting and glazing | 114.29 | |
| Heating and ventilating engineer | 96.75 | |
| Reconstructing heating and ventilating plant | 2,117.91 | |
| Labor cleaning | 29.50 | |
| Mason work on ducts | 7.88 | |
| Hardware | 394.82 | |
| Plumbing contract, balance | 229.01 | |
| Telephone | .65 | |
| | | $ 8,815.98 |

# PUBLIC LIBRARY

## Salaries and Wages

| | | |
|---|---|---|
| Appropriation | | $ 3,960.00 |
| From general treasury to balance | | 46.32 |
| | | $ 4,006.32 |

REVENUE, CREDITED TO INCOME ACCOUNT

| | | |
|---|---|---|
| Use of library | $ 150.00 | |
| Dog licenses | 686.93 | |
| Fines | 4.00 | |
| Sale of old paper | 1.51 | |
| Income from trust funds: | | |
| A. E. Cutter | 145.40 | |
| S. W. Marston | 180.40 | |
| E. S. Moseley | 180.40 | |
| W. O. Moseley | 354.42 | |
| W. O. Moseley | 57.50 | |
| E. H. Stickney | 235.20 | |
| J. M. Bradbury | 40.40 | |
| C. W. Bradstreet | 40.40 | |
| | $ 2,076.56 | |

PAYMENTS

| | | |
|---|---|---|
| Salary of librarian | $ 1,500.00 | |
| Salary of assistants | 2,045.75 | |
| Salary of janitor | 460.57 | |
| | | $ 4,006.32 |

## Books, Periodicals, etc.

| | | |
|---|---|---|
| Balance from 1911 | | $ 596.98 |

DEPARTMENT RECEIPTS

| | | |
|---|---|---|
| Refund for books destroyed | $ 2.34 | |
| Income from trust funds: | | |
| S. A. Green | 80.00 | |
| J. A. Frothingham | 45.00 | |
| A. Williams | 40.00 | |
| M. P. Sawyer | 200.00 | |
| J. R. Spring | 800.00 | |
| W. C. Todd | 626.39 | |
| W. H. P. Dodge | 95.80 | |
| Geo. Haskell | 37.88 | |
| | | $ 1,927.41 |
| | | $ 2,524.39 |

PAYMENTS

| | | |
|---|---|---|
| Books | $ 1,018.52 | |
| Papers | 68.90 | |
| Binding | 330.59 | |
| Periodicals | 377.87 | |
| | | $ 1,795.88 |
| Balance, Dec. 1, 1912 | | $ 728.51 |

Public Library—continued

## Fuel

| | | |
|---|---|---|
| Appropriation | | $ 300.00 |
| From general treasury to balance | | 10.70 |
| | | $ 310.70 |
| PAYMENTS | | |
| Coal | $ 300.00 | |
| Charcoal | 10.70 | |
| | | $ 310.70 |

## Lighting

| | | |
|---|---|---|
| Appropriation | | $ 350.00 |
| PAYMENTS | | |
| Newburyport Gas & Electric Co. | | $ 337.82 |
| Balance to general treasury | | $ 12.18 |

## Miscellaneous

| | | |
|---|---|---|
| Appropriation | | $ 875.00 |
| DEPARTMENT RECEIPTS | | |
| Fines | $ 5.95 | |
| Sale of old paper | 4.65 | |
| Sale of old hose | 3.50 | |
| | | $ 14.10 |
| | | $ 889.10 |
| PAYMENTS | | |
| Telephone | $ 18.87 | |
| Post office box rent | 8.00 | |
| Ink | 3.45 | |
| Mucilage | 6.50 | |
| Stationery | 32.15 | |
| Typewriter supplies | 3.50 | |
| Postal cards | 13.00 | |
| Postage stamps | 2.00 | |
| Cards and call slips | 36.50 | |
| Binding and labels | 7.95 | |
| Clips, rubber bands, etc. | 8.25 | |
| Dog blanks and checks | 9.25 | |
| Electrical supplies | 36.48 | |
| Express and teaming | 5.79 | |
| Insurance on building and books | 581.62 | |
| Janitor's supplies | 8.08 | |
| Street sprinkling | 5.24 | |
| Labor as per pay roll | 13.75 | |
| | | $ 800.38 |
| Balance to general treasury | | 88.72 |

# RECREATION

## City Parks

| | | |
|---|---|---|
| Appropriation | | $ 500.00 |
| DEPARTMENT RECEIPTS | | |
| Refund | $ 18.00 | |
| From Balch Fund | 363.08 | |
| | | $ 381.08 |
| | | $ 881.08 |
| PAYMENTS | | |
| Salaries and wages | $ 361.50 | |
| Plants and care of same | 75.00 | |
| Repairing drinking fountain | 1.70 | |
| Gardener's implements | 17.44 | |
| Carpenter work and stock | 6.30 | |
| New settees | 72.00 | |
| Repairing lawn mower | 2.25 | |
| Lighting | 10.25 | |
| Use of city teams | 66.00 | |
| Street sprinkling | 55.04 | |
| | | $ 667.48 |
| Balance to general treasury | | $ 213.60 |

## Atkinson Common

| | | |
|---|---|---|
| Appropriation | | $ 500.00 |
| DEPARTMENT RECEIPTS | | |
| Sale of grass | | $ 10.00 |
| PAYMENTS | | |
| Salaries and wages | $ 392.33 | |
| Gardener's implements and grass seed | 12.08 | |
| Carpenter work and stock | 26.57 | |
| New hose | 15.40 | |
| Use of horse | 1.50 | |
| Pipe | .91 | |
| Cement and labor | 52.05 | |
| Preservation of trees | 2.28 | |
| Street sprinkling | 4.82 | |
| | | $ 507.94 |
| Balance to general treasury | | $ 2.06 |

Recreation—continued

## Playgrounds

| | | |
|---|---|---|
| Appropriation | | $ 500.00 |
| Transferred to this department | | 600.00 |
| From general treasury to balance | | 274.56 |
| | | $ 1,374.56 |

DEPARTMENT RECEIPTS

| | |
|---|---|
| Sale of boards | $ .50 |
| | $ 1,375.06 |

PAYMENTS

| | | |
|---|---|---|
| Supervision of grounds | $ 270.00 | |
| Carpenter work and stock | 191.59 | |
| Plumbing | 117.89 | |
| Swings | 79.16 | |
| See-saw outfits | 77.44 | |
| Strides | 56.00 | |
| Slides | 96.00 | |
| Hardware | 16.00 | |
| Setting glass | 4.06 | |
| Use of piano and services of violinist | 7.50 | |
| Music books and ribbon | 2.74 | |
| Refreshments | 7.95 | |
| Printing badges | 1.00 | |
| Sporting goods | 37.35 | |
| Freight | 5.76 | |
| Express and teaming | 1.75 | |
| Rent of land | 226.37 | |
| Use of city teams | 38.00 | |
| Labor as per pay rolls | 138.50 | |
| | | $ 1,375.06 |

# CELEBRATIONS

## Memorial Day

| | | |
|---|---|---|
| Appropriation | | $ 300.00 |
| PAYMENTS | | |
| Quartermaster Post 49, G. A. R. | | $ 300.00 |

## Firemen's Memorial Sunday

| | | |
|---|---|---|
| PAYMENTS | | |
| Thomas Huse, Chief, for Memorial Sunday | | $ 75.00 |

## Gas and Electric Light Investigation

| | | |
|---|---|---|
| Appropriation, transferred from Fire Dept. salaries | | $ 300.00 |
| PAYMENTS | | |
| Legal opinion on vote to purchase lighting plant | $ 50.00 | |
| Copying reports of Gas & Eelctric Co. | 90.20 | |
| Record book | 4.90 | |
| Analysis of reports | 30.50 | |
| Statistical books | 13.00 | |
| Stationery | 3.52 | |
| Sundry expenses | 7.68 | |
| | | $ 199.80 |
| Balance to general treasury | | $ 100.20 |

# UNCLASSIFIED

## City Clocks

| | | |
|---|---|---|
| Appropriation | | $ 75.00 |
| PAYMENTS | | |
| Salary of superintendent of clocks | | $ 75.00 |

## Embezzlement Account

| | | |
|---|---|---|
| Balance, Dec. 16, 1911 | | $ 228.71 |
| PAYMENTS | | |
| Expenses of city solicitor | | $ 7.18 |
| Balance, Dec. 21, 1912 | | $ 221.53 |

## Thomas Hamilton House

| | | |
|---|---|---|
| Balance, Dec. 16, 1911 | | $ 188.07 |
| RECEIPTS | | |
| On account of sale of old house | | $ 61.00 |
| Total, transferred to New Police Station | | $ 249.07 |

## Water for Public Buildings

| | | |
|---|---|---|
| Appropriation | | $ 1,500.00 |
| PAYMENTS | | |
| Newburyport Water Works | | $ 1,500.00 |

## Other City Properties

| | | |
|---|---|---|
| Appropriation | | $ 600.00 |
| PAYMENTS | | |
| Purchase of land on Water street | $ 100.00 | |
| Stock and labor on band stand | 32.25 | |
| Railings | 58.00 | |
| Cemetery implements | 18.49 | |
| Repairing water pipes | 1.08 | |
| Recording deed | .65 | |
| Services of city teams | 4.00 | |
| Labor as per pay rolls | 63.25 | |
| | | $ 277.72 |
| Balance to general treasury | | $ 322.28 |

## Uncalled for Claims

| | |
|---|---|
| Amount of same, Dec. 16, 1911 | $ 39.66 |
| Uncalled for claims | 16.54 |
| | $ 56.20 |

Unclassified—continued

## Soldiers' and Sailors' Memorial Association

| | | |
|---|---|---|
| Appropriation | | $ 2,000.00 |
| PAYMENTS | | |
| Erection of monument | $ 750.00 | |
| Cement, crushed stone and lumber | 72.63 | |
| | | $ 822.63 |
| Balance carried forward | | $ 1,177.37 |

## Judgment Account

PAYMENTS

| | | |
|---|---|---|
| H. B. Little vs. City | $ 204.94 | |
| J. A. Maynard, lessee, vs. City | 109.70 | |
| Cashman Bros. Co., vs. City | 341.26 | |
| Robert Donahue vs. City | 867.41 | |
| LaPlant and Swasey vs. City | 510.49 | |
| | | $ 2,033.80 |
| Credit from tax levy 1912 | | 1,523.31 |
| Balance to be assessed | | $ 510.49 |

# PUBLIC SERVICE ENTERPRISES

## Water Works

| | | | |
|---|---|---|---|
| Balance, Dec. 16, 1911 | | | $ 4,988.75 |
| RECEIPTS | | | |
| From water rates | $44,401.72 | | |
| From meter rates | 9,062.89 | | |
| From city for fire purposes | 3,500.00 | | |
| From city for public buildings | 1,500.00 | | |
| From city for street sprinkling | 656.56 | | |
| From sundry water receipts | 59.54 | | |
| Total receipts for water | | $ 59,180.71 | |
| Other receipts: | | | |
| From interest | $ 118.13 | | |
| Service pipe construction | 440.50 | | |
| Extension of mains | 175.02 | | |
| Maintenance | 59.82 | | |
| | | 793.47 | |
| City of Newburyport, bonds and premiums | | 15,120.00 | |
| Total receipts | | | $75,094.18 |
| | | | $80,082.93 |
| PAYMENTS | | | |
| City, bonds and interest | | $27,860.00 | |
| **Construction** | | | |
| Extension of mains and service pipe in Newbury | $ 300.47 | | |
| Extension of mains and service pipe in city | 10,411.20 | | |
| New pump at main station | 12,303.39 | | |
| Hydrant construction | 360.00 | | |
| New supply | 5,934.64 | | |
| New meters | 179.95 | | |
| | | $ 29,489.65 | |
| **Maintenance** | | | |
| Pumping station | $ 7,799.57 | | |
| Pumping station at Artichoke river | 2,514.41 | | |
| Hydrant, Gate, Reservoir, Meter and general maintenance | 3,771.15 | | |
| Pipe maintenance | 2,582.54 | | |
| Filter beds | 5,727.82 | | |
| | | $ 22,395.49 | |
| Real estate purchased | | 200.00 | |
| Total expenditures | | | $79,945.14 |
| Balance, Dec. 21, 1912 | | | $ 137.79 |

# CEMETERIES

## Salaries and Wages

| | | |
|---|---|---|
| Appropriation | | $ 250.00 |
| PAYMENTS | | |
| Salary of superintendent | | $ 250.00 |

## Miscellaneous Payments

| | | |
|---|---|---|
| Appropriation | | $ 50.00 |
| Transferred to this department | | 24.00 |
| From general treasury to balance | | 17.13 |
| PAYMENTS | | $ 91.13 |
| Gardener's implements | $ 5.13 | |
| Rent of land for driveway | 20.00 | |
| Use of water | 15.00 | |
| Labor as per pay rolls | 45.00 | |
| Services of city teams | 6.00 | |
| | | $ 91.13 |

# INTEREST

| | | |
|---|---|---|
| Appropriation | | $ 37,000.00 |
| REVENUE, CREDITED TO INCOME ACCOUNT | | |
| Interest on overdue taxes and assessments | $ 3,421.75 | |
| Interest form Water Commissioners | 11,860.00 | |
| On bank deposits | 1,639.21 | |
| | $16,920.96 | |
| PAYMENTS | | |
| Interest on tax notes | $ 3,310.81 | |
| Interest on trust fund notes | 1,195.31 | |
| Interest on bonds, high school | 3,097.50 | |
| Interest on bonds, Currier school | 1,120.00 | |
| Interest on bonds, water | 11,790.00 | |
| Interest on bonds, refunding | 1,000.00 | |
| Interest on bonds, refunding J. V. F. | 2,460.00 | |
| Interest on bonds, sewer | 5,945.00 | |
| Interest on bonds, bridge | 980.00 | |
| Interest on bonds, refunding trust notes | 1,270.31 | |
| Interest on bonds, overdraft | 440.00 | |
| Interest on New Police Station | 1,160.00 | |
| | | $33,768.93 |
| Balance to general treasury | | $ 3,231.07 |

# MISCELLANEOUS ACCOUNTS

## Bromfield Fund

CR.

| | | |
|---|---|---|
| From trustees of trust funds | | $ 412.50 |

DR.

| | | |
|---|---|---|
| Tree warden and care of trees | $ 206.25 | |
| Sidewalks and curbing | 206.25 | |
| | | $ 412.50 |

## Simpson Fund

CR.

| | |
|---|---|
| From trustees of trust funds | $ 900.00 |

DR.

| | |
|---|---|
| Sprinkling streets | $ 900.00 |

## Balch Fund

CR.

| | |
|---|---|
| From trustees of trust funds | $ 363.08 |

DR.

| | |
|---|---|
| City parks | $ 363.08 |

## Premium Account

REVENUE, CREDITED TO INCOME ACCOUNT

| | | |
|---|---|---|
| Premium on tax notes No. 24-31 | $ .65 | |
| Premium on police station bonds | 1.00 | |
| Premium on Pleasant Street Extension bonds | 24.64 | |
| | | $ 26.29 |

# MUNICIPAL INDEBTEDNESS

| | | |
|---|---|---|
| Gross city debt, Dec. 16, 1911 | | $ 817,250.00 |

DEBTS INCURRED DURING 1912

Anticipation of taxes:

| | | |
|---|---|---|
| Note No. 24, dated Feb. 5, 1912, due Oct. 2, 1912 | $25,000.00 | |
| Note No. 25, dated Feb. 5, 1912, due Oct. 2, 1912 | 15,000.00 | |
| Note No. 26, dated Feb. 5, 1912, due Oct. 2, 1912 | 10,000.00 | |
| Note No. 27, dated Feb. 5, 1912, due Oct. 2, 1912 | 25,000.00 | |
| Note No. 28, dated Feb. 5, 1912, due Oct. 2, 1912 | 15,000.00 | |
| Note No. 29, dated Feb. 5, 1912, due Oct. 2, 1912 | 10,000.00 | |
| Note No. 30, dated Feb. 5, 1912, due Oct.10,1912 | 25,000.00 | |
| Note No. 31, dated Feb. 5, 1912, due Oct.10,1912 | 25,000.00 | |
| Note No. 32, dated Nov. 5, 1912, due Apr. 5, 1913 | 25,000.00 | |
| Water Bonds, No. B 1-B 15 | 15,000.00 | |
| Police Station Bonds, No. C 1C 5 | 5,000.00 | |
| Pleasant Street Extension Bonds, No. 1-14 | 14,000.00 | |
| | | $209,000.00 |
| | | $1,026,250.00 |

DEBTS PAID DURING YEAR

| | | |
|---|---|---|
| Notes No. 24-31 | $150,000.00 | |
| Bridge Bonds | 7,000.00 | |
| Overdraft Bonds | 2,000.00 | |
| Trust Fund Bonds | 8,000.00 | |
| Water Bonds | 16,000.00 | |
| School House Bonds | 2,000.00 | |
| Police Station Bonds | 2,000.00 | |
| | | $ 187,000.00 |
| Gross city debt, Sec. 21, 1912 | | $ 839,250.00 |

# FINANCIAL STATEMENT FOR 1912

Statement of Income, Appropriations, Expenditures and Balances for the Year Ending Dec. 21, 1912

## INCOME

| Revenue Accounts | Total Receipts. | Estimated Receipts. |
|---|---|---|
| Corporation tax | $16,651.29 | $16,400. |
| National bank tax | 2,888.26 | 2,500. |
| Street railway tax | 2,881.67 | 1,500. |
| Cemetery, sale of lots | 112.50 | 200. |
| City clerk's department | 1,120.62 | 1,000. |
| Interest | 16,920.96 | 15,000. |
| Police department | 1,227.54 | 950. |
| Public library | 2,076.56 | 2,700. |
| Municipal building | 247.00 | 300. |
| School department | 3,686.21 | 3,000. |
| Sealer of weights and measures | 186.84 | 100. |
| Treasurer and collector's department | 211.20 | 150. |
| Miscellaneous receipts | 90.29 | .... |
| Net receipts | $48,300.94 | $43,800. |
| Taxes, 1912 | 196,099.93 | |
| Taxes previous years | 57,024.67 | |
| Street Watering | 2,861.75 | |
| Preservation of trees | 1,443.81 | |
| Betterments | 333.94 | |
| Total net receipts | $306,065.04 | |

Excess of income over estimate, $4,500.94.

## EXPENDITURES

| Department | Appropriations | Tranf's to this dept. | Total credits | Trans's from dept. | Expenditures | Undrawn | Overdrawn |
|---|---|---|---|---|---|---|---|
| **General Government** | | | | | | | |
| Aldermen and Council | $ 1,300 | $ 100 | $1,400.00 | | $ 1,495.78 | | $ 95.78 |
| Mayor's office | 1,250 | | 1,250.00 | | 1,217.00 | $33.00 | |
| City auditor's department | 1,100 | | 1,100.15 | | 1,130.77 | | 30.62 |
| Treasurer & collector's dept | 2,600 | | 2,601.50 | | 2,622.69 | | 21.19 |
| Assessors' dept | 2.500 | | 2,500.75 | | 2,456.84 | 43.91 | |
| Expense of bond and note issue | 100 | | 100.00 | | 232.50 | | 132.50 |
| City clerk's dept | 1,600 | 50 | 1,650.00 | | 1,618.22 | 31.78 | |
| City messenger's dept | 900 | | 900.00 | | 900.00 | | |
| Law department | 600 | 150 | 750.00 | | 734.04 | 15.96 | |
| Elections and registration | 2,000 | | 2,000.00 | | 2,506.65 | | 506.65 |
| City hall | 1,000 | 150 | 1,152.23 | | 1,261.90 | | 109.67 |
| " for treasurer's office | 500 | | 500.00 | 150 | 500.00 | | |
| **Protection of Life & Property** | | | | | | | |
| Police Department— | | | | | | | |
| Supervision | 1,300 | | 1,300.00 | | 1,292.98 | 7.02 | |
| Salaries | 11,500 | | 11,500.00 | | 11,512.75 | | 12.75 |
| Fuel | 350 | | 350.00 | | 166.69 | 183.31 | |
| Light | 225 | | 225.00 | | 200.44 | 24.56 | |
| Maintenance of buildings | 800 | | 800.00 | | 602.60 | 197.40 | |
| Miscellaneous expenses | 300 | | 300.00 | | 385.22 | | 85.22 |

Financial Statemen —continued

## Expenditures—continued

| Department | Appropriations | Transf's to this dept. | Total Credits | Transf's from dept. | Expenditures | Undrawn | Overdrawn |
|---|---|---|---|---|---|---|---|
| Fire Department— | | | | | | | |
| Supervision | $ 500 | | $ 500.00 | | $ 500.00 | | |
| Salaries | 11,400 | | 11,400.00 | $1400 | 11,132.81 | 2 67.19 | |
| Horses and care of same | 5,000 | | 5,000.00 | | 6,176.01 | | $1,176.01 |
| Fuel | 650 | | 650.00 | | 892.83 | | 242.83 |
| Light | 350 | | 350.00 | | 365.93 | | 15.93 |
| Hydrant and water service | 3,550 | | 3,550.00 | | 3,520.83 | 29.17 | |
| Equipment and repairs | 900 | $550 | 1,492.00 | | 1,452.00 | 40.00 | |
| Repairs on buildings | 500 | | 500.00 | | 461.81 | 38.19 | |
| Miscellaneous expense | 200 | | 200. 0 | | 197.83 | 2.17 | |
| Ward six engine house | 500 | | 500.00 | | 495.97 | 4.03 | |
| **Fire Alarm and Wires** | | | | | | | |
| Supervision | 300 | | 300.00 | | 300.00 | | |
| Miscellaneous expenses | 400 | 350 | 762.90 | | 850.35 | | 87.45 |
| Inspection of plumbing | 200 | | 200.00 | | 212.50 | | 12.50 |
| Sealer of weights and measures | 750 | 25 | 775.00 | | 777.13 | | 2 13 |
| Moth extermination | 2,000 | | 3,425.55 | | 3,497.84 | | 72 29 |
| Care of trees (including warden) | 300 | 350 | 884.43 | | 905.19 | | 20.76 |
| Harbor master | 100 | | 100.00 | | 100.00 | | |
| **Health and Sanitation** | | | | | | | |
| Supervision and labor | 500 | | 500.00 | | 500.00 | | |
| Vital Statistics | 200 | | 200.00 | | 162.10 | 37.90 | |
| Miscellaneous expenses | 1,500 | 300 | 1,862.68 | | 3,810.84 | | 1,948.16 |
| Inspection of school children | 300 | | 300.00 | | 300.00 | | |
| Inspection of animals | 300 | | 300.00 | | 300.00 | | |
| Inspection of meats & provis'ns | 500 | | 500.00 | | 500.00 | | |
| Inspection of milk & vinegar | 800 | | 800.00 | | 753.58 | 46.42 | |
| Sewer construction | 300 | | 300.00 | | 300.00 | | |
| Sewer maintenance | 300 | | 382.96 | | 325.73 | | |
| Ashes and rubbish | 2,500 | | 2,807.81 | | 2,699.00 | 108.81 | |
| Street cleaning | 2,500 | 500 | 3,000.00 | | 3,089.01 | | 89.01 |
| Care public convenience stat'ns | 100 | | 100.00 | | 93.40 | 6.60 | |
| **Highways and Bridges** | | | | | | | |
| Supt. and office expenses s | 1,600 | | 1,600.00 | | 1,557.43 | 42.57 | |
| City teams and drivers' salaries | | | | | | | |
| Repairing | 5,000 | | 6,559.84 | | 6,521.50 | 38.34 | |
| Curzon Mill road | 500 | | 500.00 | | | 500.00 | |
| Culverts | 1,200 | | 1,200.00 | | 1,191.51 | 8.49 | |
| Bridges | 4,000 | | 4,000.00 | 1,975 | 4,798.35 | | 798.35 |
| Lighting | 17,000 | | 17,000.90 | | 16,694.00 | 306.00 | |
| Sprinkling | 3,500 | | 7,173.30 | 500 | 6,286.19 | 887.11 | |
| Sidewalks and curbing | 1,500 | | 2,176.15 | | 2,166.90 | 9.25 | |
| Snow removal | 1,000 | 50 | 1,073.94 | | 1,116.05 | | 42.11 |
| Miscellaneous | 325 | 50 | 375.00 | | 326.05 | 48.95 | |
| **Charities** | | | | | | | |
| Poor department | 11,000 | | 12,792.21 | | 15,370.60 | | 2,578.39 |
| Anna Jaques hospital | 600 | | 600.00 | | 600.00 | | |
| Homeopathic hospital | 300 | | 300.00 | | 300.00 | | |
| **Soldiers' Benefits** | | | | | | | |
| Military aid | 300 | | 348.00 | | 96.00 | 252.00 | |
| Soldiers' relief | 8,000 | | 8,455.00 | | 8,102.33 | 352.67 | |
| **Education** | | | | | | | |
| Salaries | 49,700 | | 49,700.00 | | 49,353.79 | 346.21 | |
| Miscellaneous | 4,000 | | 4,048.13 | | 5,579.01 | | 1,530.88 |
| Fuel | 3,500 | | 3,500.00 | | 4,060.58 | | 560.58 |
| Light | 250 | | 252.00 | | 299.44 | | 47.44 |
| School buildings | 1,000 | 500 | 1,546.10 | | 1,682.88 | | 136.78 |
| Jackman school repairs | 500 | | 500.00 | | 683.97 | | 183.97 |
| **Public Library** | | | | | | | |
| Salaries and wages | 3,960 | | 3,960.00 | | 4,006.32 | | 46.32 |
| Miscellaneous payments | 875 | | 889.10 | | 800.38 | 88.72 | |
| Fuel | 300 | | 300 00 | | 310-70 | | 10.70 |
| Light | 350 | | 350.00 | | 337,82 | 12.18 | |

Financial Statement—continued

## Expenditures—continued

| Department | Appropriations dept. | Transf's to this dept. | Total Credits | Transf's from dept. | Expenditures | Undrawn | Overdrawn |
|---|---|---|---|---|---|---|---|
| **Recreation** | | | | | | | |
| City parks | $ 500 | | $ 881.08 | | $ 667.48 | $ 213.60 | |
| Atkinson common | 500 | | 510.00 | | 507.94 | 2 06 | |
| Memorial day | 300 | | 300.00 | | 300.00 | | |
| Firemen's memorial Sunday | 75 | | 75.00 | | 75.00 | | |
| Playgrounds | 500 | $600 | 1,150.00 | | 1,375.06 | | $ 274.56 |
| **Unclassified** | | | | | | | |
| Gas & Electric Lt. investigation | | 300 | 300.00 | | 199.80 | 120.20 | |
| City clocks | 75 | | 75.00 | | 75.00 | | |
| Other city property | 600 | | 600.00 | | 277.72 | | 322 28 |
| Water for public buildings | 1,500 | | 1,500.00 | | 1,500.00 | | |
| Soldiers' & Sailors' Mem'l Ass'n | 2,000 | | 2,000.00 | | 822.63 | 1177.37 | |
| **Cemeteries** | | | | | | | |
| Supervision and labor | 250 | | 250.00 | | 250.00 | | |
| Miscellaneous | 50 | | 74.00 | | 91.13 | | 17.13 |
| **Interest** | 37,000 | | 37,000.00 | | 33,768.93 | 3231.07 | |
| **Indebtedness** | | | | | | | |
| Bridge bonds | 7,000 | | 7,000.00 | | 7,000.00 | | |
| Overdraft bonds | 2,000 | | 2,000.00 | | 2,000.00 | | |
| Refunding bonds, issue of 1908 | 4,000 | | 4,000.00 | | 4,000.00 | | |
| Sinking funds | 8,500 | | 8,500.00 | | 8,500.00 | | |
| Schoolhouse bonds | 2,000 | | 2,000.00 | | 2,000.00 | | |
| Police station bonds | 2,000 | | 2,000.00 | | 2,000.00 | | |
| Refunding bonds, issue of 1911 | 4,000 | | 4,000.00 | | 4,000.00 | | |
| Totals | $260,435 | $4025 | $274,887.31 | $4,025 | $276,662.25 | $9113.72 | $10,888.66 |
| Excess income over estimate | | | | | | 4,500.94 | |
| Abatement of street watering | | | | | | | 10.72 |
| Currier school | | | | | | | 508.62 |
| Soldiers' and Sailors' Memorial Association balance forward | | | | | | | 1,177.37 |
| Gas and electric light investigation balance forward | | | | | | | 100.20 |
| Pleasant street extension to balance account | | | | | | | 738.50 |
| To sinking fund commissioners | | | | | | | 190.59 |
| | | | | | | $13,614.66 | $13,614.66 |

## RECAPITULATION OF EXPENDITURES

| | | |
|---|---|---|
| 1. | General Government | $ 16,676.39 |
| 2. | Protection of Life and Property | 45,999.71 |
| 3. | Health and Sanitation | 12,833.66 |
| 4. | Highways and Bridges | 40,657.98 |
| 5. | Charities | 16,270.60 |
| 6. | Soldiers' Benefits | 8,198.33 |
| 7. | Education | 61,659.67 |
| 8. | Library and Reading Room | 5,455.22 |
| 9. | Recreation | 2,925.48 |
| 10. | Unclassified | 2,875.15 |
| 11. | Cemeteries | 341.13 |
| 12. | Interest | 33,768.93 |
| 13. | Indebtedness | 29,000.00 |
| | Total | $276,662.25 |

# CITY DEBT AND ASSETS

| Bonds | Rate | | Due | | Amount |
|---|---|---|---|---|---|
| Refunding | 4% | issue 1893 | April | 1, 1913 | $ 25,000. |
| Sewer | 4% | issue 1889 | Sept. | 1, 1919 | 107,500. |
| High School | 3½% | issue 1902 | July | 1, 1922 | 35,000. |
| High School | 3½% | issue 1903 | Dec. | 1, 1923 | 50,000. |
| Refunding | 4% | issue 1909 | Nov. | 1, 1924 | 62,000. |
| Sewer | 3½% | issue 1901 | Sept. | 1, 1931 | 46,000. |
| Water | 3½% | issue 1904 | June | 1, 1913–34 | 247,000. |
| Water | 4% | issue 1908 | July | 1, 1913–38 | 65,000. |
| Water | 4% | issue 1911 | Dec. | 1, 1913–18 | 13,000. |
| Bridge | 3½% | issue 1900 | Sept. | 1, 1913–15 | 21,000. |
| Refunding trust funds | 3¾% | issue 1908 | Sept. | 1, 1913–18 | 24,000. |
| Refunding trust funds | 3¾% | issue 1911 | Mar. | 1, 1913–21 | 35,750. |
| Overdraft | 4% | issue 1907 | June | 1, 1913–17 | 10,000. |
| Police Building Loan | 4% | issue 1911 | May | 1, 1913–18 | 28,000. |
| Police Building Loan | 4% | issue 1912 | Feb. | 15, 1913–17 | 5,000. |
| Schoolhouse | 4% | issue 1910 | Nov. | 1, 1913–25 | 26,000. |
| Pleasant Street Extension | 4% | issue 1912 | Dec. | 2, 1913–19 | 14,000. |
| Bonded debt of city, Dec. 21, 1912 | | | | | $814,250. |

LOANS IN ANTICIPATION OF TAXES

| | |
|---|---|
| Tax note No. 32 due April 5, 1913 | $ 25,000. |
| Gross debt of city, Dec. 21, 1912 | $ 839.250. |

ASSETS

| | | |
|---|---|---|
| Taxes of 1908 uncollected | $ 7,971.20 | |
| Taxes of 1909 uncollected | 9,431.90 | |
| Taxes of 1910 uncollected | 10,323.47 | |
| Tages of 1911 uncollected | 30,197.93 | |
| Taxes of 1912 uncollected | 67,298.04 | |
| | | $125,222.54 |
| Watering streets 1910 uncollected | $ 2.75 | |
| Watering streets 1911 uncollected | 284.95 | |
| Watering streets 1912 uncollected | 713.37 | |
| | | 1,001.07 |
| Preservation of trees 1909 uncollected | $ 5.05 | |
| Preservation of trees 1910 uncollected | 3.18 | |
| Preservation of trees 1911 uncollected | 274.51 | |
| Preservation of trees 1912 uncollected | 398.53 | |
| | | 681.27 |
| Betterments uncollected | | 1,469.76 |
| Embezzlement account | | 221.53 |

City Debt and Assets—continued

## Assets—continued

| | | | |
|---|---|---|---|
| Cash in First National Bank, Newburyport | $ 4,319.78 | | |
| Cash in Old Colony Trust Co, Boston | 648.79 | | |
| Cash in Treasurer's office | 278.54 | | |
| | | 5.247.11 | |
| State of Massachusetts, State Aid | $ 8,048.00 | | |
| State of Massachusetts, Military Aid | 44.00 | | |
| State of Massachusetts, Soldiers' Burial | 407.00 | | |
| | | 8,499.00 | |
| Sinking funds | | 178,778.31 | |
| | | | $321.120.59 |
| Total net debt, Dec. 21, 1912 | | | $518,129.41 |
| Total net debt, Dec. 16, 1911 | | | 507,916.05 |
| Increase in debt | | | $ 10,213.36 |

# ANNUAL NET DEBT STATEMENT

The following table shows the net debt at the close of each fiscal year, beginning with the year 1899:

| Years | Net Debt | Increase | Decrease |
|---|---|---|---|
| 1899 | $ 289,566.47 | | $ 88,720.01 |
| 1900 | 286,876.59 | | 2,689.88 |
| 1901 | 317,272.13 | $ 30,395.54 | |
| 1902 | 321,725.39 | 4,453.26 | |
| 1903 | 369,687.30 | 47,961.91 | |
| 1904 | 646,819.16 | 277,131.86* | |
| 1905 | 671.536.83 | 24,717.67 | |
| 1906 | 630,305.15 | | 41,231.68 |
| 1907 | 596,120.73 | | 34,184.42 |
| 1908 | 586,259.64 | | 9,861.09 |
| 1909 | 589,904.27 | 3,644.63 | |
| 1910 | 541,348.34 | | 48,555.93 |
| 1911 | 507,916.05 | | 33,432.29 |
| 1912 | 518,129.41 | 10,213.36 | |

* Water Plant acquired.

## Borrowing Capacity

DEC. 21, 1912

### Valuation 1910-1911-1912

| Year | Total Val. | Abatements | Net Val. |
|---|---|---|---|
| 1910 | $ 15,745,592.00 | $ 856,926.00 | $ 14,888,666.00 |
| 1911 | 13,114,412.00 | 169,300.00 | 12,945,112.00 |
| 1912 | 12,835,482.00 | 296,000.00 | 12,539,482.00 |
| | | | $40,373,260.00 |

| | | | |
|---|---|---|---|
| Average net valuation for three years ..... | | $13,457,753.00 | |
| Debt limit, 2½ % of $13,457,753 is ..... | | | $336,443.83 |
| City debt, omitting tax loans ..... | | 814,250.00 | |
| Debts outside the limit allowed by special acts: | | | |
| Sewers (Acts of 1889 and 1900) .. | $153,500.00 | | |
| Water (Acts of 1894 and 1908) ... | 325,000.00 | | |
| Bridge (Acts of 1904, Chap. 359) .. | 21,000.00 | | |
| High School (Acts 1902, Chap. 237) | 70,000.00 | | |
| | | $569,500.00 | |
| Debt within the limit ..... | | $244,750.00 | |
| Total sinking funds ..... | $178,778.31 | | |
| Less for debts outside the limit .... | 128,879.67 | | |
| Sinking fund for debts within the limit ..... | | 49,898.64 | |
| Net debt within the limit ..... | | | $194,851.36 |
| Borrowing capacity, Dec. 21, 1912 ..... | | | $141,592.47 |

# SINKING FUNDS

## IN HANDS OF SINKING FUND COMMISSIONERS

| | | |
|---|---|---|
| Total amount of funds, Dec. 16, 1911 | | $164,055.69 |
| Receipts during year: | | |
| City appropriation 1912 | $ 8,500.00 | |
| Interest on investments | 6,378.75 | |
| | | $ 14,878.75 |
| Total investments | | $178,934.44 |

### PAYMENTS

| | |
|---|---|
| Accrued interest paid | 156.13 |
| Total amount of funds, Dec. 21, 1912 | $178,778.31 |

The above funds are apportioned to retire the city debt as follows:

### Refunding Loan

$25,000 4% Due April 1, 1913.

| | | |
|---|---|---|
| Total funds, Dec. 16, 1911 | $ 24,634.81 | |
| Income for 1912 | 365.19 | |
| | | $ 25,000.00 |

#### INVESTED

| | | |
|---|---|---|
| Newburyport 4% Refunding Bonds, due April 1, 1913 | $19,000.00 | |
| Pittsfield 3½% Refunding Bonds, due June 1, 1916 | 1,000.00 | |
| Pittsfield 3½% Refunding Bonds, due Aug. 15, 1916-18 | 3,000.00 | |
| Newburyport Five Cents Savings Bank | 2,000.00 | |
| | | $ 25,000.00 |

### Sewerage Loan

$107,500 4% due Sept. 1, Oct. 1, Nov. 1, 1919.

| | | |
|---|---|---|
| Total funds, Dec. 16, 1912 | $72,000.00 | |
| Appropriation for 1912 | 2,400.00 | |
| Income for 1912 | 3,445.23 | |
| | | $ 77,845.23 |

#### INVESTED

| | | |
|---|---|---|
| Newburyport 4% sewer bonds, due Sept. 1, 1919 | $ 22,000.00 | |
| Newburyport 4% sewer bonds, due Oct. 1, 1919 | 7,500.00 | |
| Newburyport 4% sewer bonds, due Nov. 1, 1919 | 35,000.00 | |
| Newburyport 4% overdraft bonds, due June 1, 1914-17 | 8,000.00 | |
| Utica bonds, due July 1, 1919 | 3,000.00 | |
| Dubuque bonds, due April 1, 1919 | 2,000.00 | |
| First National Bank, City | 345.23 | |
| | | $ 77,845.23 |

## High School Loan

$35,000 3½ % due July 1, 1922.

| | | |
|---|---|---|
| Total funds, Dec. 16, 1911 | $18,432.11 | |
| Appropriation for 1912 | 1,000.00 | |
| Income for 1912 | 647.28 | |
| | | $ 20,079.39 |
| INVESTED | | |
| Newburyport 3½ % High School bonds, due July 1, 1922 | $20,000.00 | |
| Five Cents Savings Bank | 79.39 | |
| | | $ 20,079.39 |

## High School Loan

$50,000 3½ % due December 1, 1923.

| | | |
|---|---|---|
| Total funds, Dec. 16, 1911 | $19,195.00 | |
| Appropriation for 1912 | 1,600.00 | |
| Income for 1912 | 672.80 | |
| | | $ 21,467.80 |
| INVESTED | | |
| Dubuque 4% bonds due April 1, 1919 | $ 4,000.00 | |
| Newburyport 3½ % High School bonds, due July 1, 1922 | 1,000.00 | |
| Newburyportt 3½ % High School bonds, due Dec. 1, 1923 | 1,000.00 | |
| Newburyport 3½ % Water bonds, due June 1, 1922, 1923, 1925 | 3,000.00 | |
| Newburyport 3½ % Water bonds, due June 1, 1928 | 1,000.00 | |
| Fitchburg R. R. 3½ % bonds, due Oct. 1, 1921 | 10,000.00 | |
| Boston & Maine R. R. 3½ % bonds, due Jan. 1, 1923 | 1,000.00 | |
| First National Bank, City | 467.80 | |
| | | $ 21,467.80 |

## Refunding Bonds

$62,000 4% due November 1, 1924.

| | | |
|---|---|---|
| Total funds, Dec. 16, 1911 | $13,060.85 | |
| Appropriation for 1912 | 2,700.00 | |
| Income for 1912 | 482.40 | |
| | | $ 16,243.25 |
| INVESTED | | |
| Dubuque 4% bonds, due April 1, 1919 | $ 3,000.00 | |
| Boston & Maine R. R. 3½ % bonds, due Jan. 1, 1923 | 3,000.00 | |
| Boston & Maine R. R. 4% bonds, due Sept. 1, 1926 | 5,000.00 | |
| Newburyport 3½ % sewer bonds, due Sept. 1, 1931 | 5,000.00 | |
| Newburyport Five Cents Savings Bank | 243.25 | |
| | | $ 16,243.25 |

Sinking Funds—continued

## Sewerage Loan

$46,000 3½ % due Sept. 1, 1931.

| | | |
|---|---|---|
| Total funds, Dec. 16, 1911 | $16,732.92 | |
| Appropriation for 1912 | 800.00 | |
| Income for 1912 | 609.72 | |
| | | $ 18,142.64 |

INVESTED

| | | |
|---|---|---|
| Newburyport 3½ % sewer bonds, due Sept. 1, 1931 | $15,000.00 | |
| Newburyport Five Cents Savings Bank, City | 333.67 | |
| First National Bank, City | 2,808.97 | |
| | | $ 18,142.64 |

SUMMARY

| | | | | |
|---|---|---|---|---|
| City of Newburyport | 4 % | Refunding | due April 1, 1913 | $19,000.00 |
| City of Newburyport | 4 % | Overdraft | due June 1, 1914–17 | 8,000.00 |
| City of Pittsfield | 3½ % | | due June 1, 1916 | 1,000.00 |
| City of Pittsfield | 3½ % | | due Aug. 15, 1916–18 | 3,000.00 |
| City of Newburyport | 4 % | Sewers | due Sept. 1, 1919 | 22,000.00 |
| City of Newburyport | 4 % | Sewers | due Oct. 1, 1919 | 7,500.00 |
| City of Newburyport | 4 % | Sewers | due Nov. 1, 1919 | 35,000.00 |
| City of Dubuque | 4 % | | due April 1, 1919 | 9,000.00 |
| City of Utica | 4½ % | | due July 1, 1919 | 3,000.00 |
| Fitchburg R. R. | 3½ % | | due Oct. 1, 1921 | 10,000.00 |
| City of Newburyport | 3½ % | Water | due June 1, 1922–23–25 | 3,000.00 |
| Boston & Maine R. R. | 3½ % | | due Jan. 1, 1923 | 4,000.00 |
| City of Newb'yp't | 3½ % | High School | due July 1, 1922 | 21,000.00 |
| City of Newb'yp't | 3½ % | High School | due Dec. 1, 1923 | 1,000.00 |
| Boston & Maine R. R. | 4 % | | due Sept. 1, 1926 | 5,000.00 |
| City of Newburyport | 3½ % | Water | due June 1, 1928 | 1,000.00 |
| City of Newburyport | 3½ % | Sewer | due Sept. 1, 1931 | 20,000.00 |
| Five Cents Savings Bank, Newburyport | | | | 2,656.31 |
| First National Bank, Newburyport | | | | 3,622.00 |
| | | | | $178,778.31 |

## Bonds in Hands of Commissioners

J. L. McLean, City Marshal, $1000 Massachusetts Bonding & Ins. Co., expires January 7, 1913.

H. W. Little, City Clerk, $3000 Massachusetts Bonding & Ins. Co., expires January 6, 1913.

H. F. Whiton, Treasurer and Collector, $30,000 in United States Fidelity & Guarantee Co., expires July 19, 1913.

Harold S. Noyes, Secretary and Treasurer Water Works, $5000 in Fidelity and Deposit Co. of Maryland, expires July 10, 1913.

# TRUST FUNDS

In hands of Sinking Fund Commissioners and Special Trustees.

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THE LAW. Chapter 322.

An act to provide for the auditing of certain trust funds and accounts. Be it enacted, etc., as follows:

Section 1. It shall be the duty of city and town auditors at least once every year, and so much oftener as they may deem it necessary, to audit the accounts of the trustees of any property, the principal or income of which, in whole or in part, was bequeathed or given in trust for the benefit of the city or town or any part thereof, or for the benefit of the inhabitants of the city or town or any part thereof, and to examine and estimate the funds, securities and evidences of property held by such trustees. City and town auditors shall include in their annual reports a report of such auditing and investigation; and if they discover any fraud or irregularity they shall immediately report the same to the mayor and treasurer of the city or to the selectmen and treasurer of the town.

Section 2. It shall be the duty of the trustees designated in section one hereof to give city and town auditors free access to their accounts, funds, securities and evidences of property; and any such trustee who refuses to exhibit his trust account, funds, securities and evidences aforesaid shall be subject to a fine of not less than fifty nor more than two hundred dollars.

Section 3. This act shall be construed as applying only to property held in trust for public uses. (Approved May 9, 1904).

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Trust funds in which the City of Newburyport and its inhabitants are interested may be divided into two classes, viz: funds bequeathed or given direct to the city, and funds given to special trustees, the income of which is used for the benefit of any of its inhabitants.

The first class is invested by the Sinking Fund Commissioners as trustees under ordinance, and the income turned over to the city.

The second class is invested by special trustees appointed by the donor, and such boards fill their own vacancies. It would seem that the city had assumed no responsibility for such funds, and it may be a question if they come under the preceding law, but such trustees have been requested to allow examination of said funds and accounts.

Trust funds held by Sinking Fund Commissioners have been verified and the income traced to its proper accounts.

The Atkinson fund and Atwood fund, both held by special trustees, have been audited and securities found to agree with the treasurer's report.

Putnam fund books have been audited and securities examined and found to agree with the treasurer's annual report.

Peabody and Public Library Funds. While the books have not been inspected, income has been verified, vouchers checked up and principal accounted for.

The Wheelwright fund. The accounts of the treasurer for the year

Trust Funds—continued

ending Oct. 31, 1912, have been audited and found correct; also the securities have been counted and found to agree with the treasurer's accounts.

The following is a statement of the condition of said funds:

## Trust Funds in hands of Sinking Fund Commissioners

| | | |
|---|---|---|
| Total amount of funds, Dec. 16, 1911 | | $149,602.32 |
| **Additions to Principal** | | |
| P. A. Merrill fund | $ 1,000.00 | |
| Interest added to Fire Insurance Fund | 464.42 | |
| | | $ 1,464.42 |
| Total Trust Funds, Dec. 21, 1912 | | $151,066.74 |

### Income Account

RECEIPTS

| | | |
|---|---|---|
| Balance in hands of Trustees, Dec. 16, 1911 | $ 905.59 | |
| Income from funds | 6,150.64 | |
| | | $ 7,056.23 |
| PAYMENTS | | |
| Purposes donated | | $ 6,143.85 |
| Balance of income on hand | | $ 912.38 |

Income on hand belongs to the following funds:

| | |
|---|---|
| Balch Fund | $ 413.45 |
| Toppan Fund | 15.00 |
| Simpson Fund | 483.93 |
| | $ 912.38 |

## Schedule of Investments and Purposes for which Income is Used

| Name of Fund | Investment | Date due | Amt. | Income | Purposes |
|---|---|---|---|---|---|
| Balch | Institution for Savings, city | Demand | $5,000.00 | $202.00 | Bartlett Mall |
| | Five Cents Savings Bank, city | Demand | 5,000.00 | 202.00 | Bartlett Mall |
| | First National Bank, city | Demand | | 9.45 | Bartlett Mall |
| J. M. Bradbury | Institution for Savings, city | Demand | 1,000.00 | 40.40 | General use of library |
| C. W. Bradstreet | Five Cents Savings Bank, city | Demand | 1,000.00 | 40.40 | General use of library |
| John Bromfield | Mass. Hospital Life Ins. Co. | Demand | 10,000.00 | 412.50 | Sidewalks & Trees |
| Moses Brown | Institution for Savings, city | Demand | 5,000.00 | 202.00 | Schools |
| | Five Cents Savings Bank, city | Demand | 5,000.00 | 202.00 | Schools |
| | Prov. Ins. Savings, Amesbury | Demand | 5,000.00 | 202.00 | Schools |
| A. E. Cutter | Newb'yp't 3½ % Sewer bonds | Sept. 1, 1931 | 3,000.00 | 105.00 | General use of library |
| | Five Cents Savings Bank, city | Demand | 1,000.00 | 40.40 | General use of library |
| Timothy Dexter | American Tel. & Tel. Co. 4% | July 1, 1929 | 1,862.50 | 80.00 | Poor |
| | Institution for Savings, city | Demand | 137.50 | 5.54 | Poor |
| W. H. P. Dodge | City of Boston, 3½ % bonds | July 1, 1919 | 1,855.00 | 70.00 | Books & Paper, library |
| | Institution for Savings, city | Demand | 645.00 | 25.80 | Books & Paper, library |
| L. M. Follansbee | American Tel. & Tel. Co. 4% | July 1, 1929 | 2,793.75 | 120.00 | Poor |
| | Institution for Savings, city | Demand | 206.25 | 8.32 | Poor |
| J. A. Frothingham | Haverhill Savings Bank | Demand | 1,000.00 | 45.00 | Books for library |
| S. A. Green | Salem Five Cents Savings Bank | Demand | 2,000.00 | 80.00 | Books for library |
| Geo. Haskell | City of Boston, 3½ % bonds | July 1, 1919 | 927.50 | 35.00 | Books for library |
| | Institution for Savings, city | Demand | 72.50 | 2.88 | Books for library |
| S. W. Marston | Newb'yp't 3½ % Sewer bonds | Sept. 1, 1931 | 4,000.00 | 140.00 | General use of library |
| | Five Cents Savings Bank, city | Demand | 1,000.00 | 40.40 | General use of library |
| P. A. Merrill | Five Cents Savings Bank, city | Demand | 1,000.00 | | School Prize |
| E. S. Moseley | Newb'yp't 3½ % Sewer bonds | Sept. 1, 1931 | 4,000.00 | 140.00 | General use of library |
| | Five Cents Savings Bank, city | Demand | 1,000.00 | 40.40 | General use of library |
| W. O. Moseley | American Tel. & Tel. Co. 4% | July 1, 1929 | 1,792.50 | 80.00 | General use of library |
| | Boston & Albany R. R. 4% | May 1, 1933 | 1,980.00 | 80.00 | General use of library |
| | Chicago B. & Q. R.R. 4% | March 1, 1958 | 1,942.50 | 80.00 | General use of library |
| | N. Y., N. H. & Hartford 4% | March 1, 1947 | 947.50 | 40.00 | General use of library |
| | Fitchburg R. R., 4% bonds | May 1, 1925 | 1,965.00 | 80.00 | General use of library |
| | Newb'yp't Water, 3½ % bond | June 1, 1923 | 953.00 | 35.00 | General use of library |
| | Institution for Savings, city | Demand | 419.50 | 16.92 | General use of library |
| M. P. Sawyer | Salem Savings Bank | Demand | 5,000.00 | 200.00 | Books for library |

Trust Funds—continued

| | | | | | |
|---|---|---|---|---|---|
| | [illegible] | [illegible] | [illegible] | 160.00 | Watering Streets |
| | Boston & Albany R. R. 4% | May 1, 1933 | 3,960.00 | 160.00 | Watering Streets |
| | Chicago B. & Q. R.R. 4% | March 1, 1958 | 3,885.00 | 160.00 | Watering Streets |
| | N. Y., N. H. & Hartford 4% | July 1, 1955 | 4,700.00 | 200.00 | Watering Streets |
| | Fitchburg R. R., 4 bonds | March 1, 1927 | 2,940.00 | 120.00 | Watering Streets |
| | Institution for Savings, city | Demand | 930.00 | 37.56 | Watering Streets |
| | First National Bank, city | Demand | | 18.86 | Watering Streets |
| J. R. Spring | Institution for Savings, city | Demand | 10,000.00 | 400.00 | Books for library |
| | Five Cents Savings Bank, city | Demand | 10,000.00 | 400.00 | Books for library |
| E. H. Stickney | Chicago Junction R. R., 5% | July 1, 1915 | 5,000.00 | 250.00 | General use of library |
| W. C. Todd | American Tel. & Tel. Co. 4% | July 1, 1929 | 1,792.50 | 80.00 | Reading Room, library |
| | Boston & Albany R. R. 4% | May 1, 1933 | 1,980.00 | 80.00 | Reading Room, library |
| | Chicago B. & Q. R.R. 4% | March 1, 1958 | 1,942.50 | 80.00 | Reading Room, library |
| | N. Y., N. H. & Hartford 4% | March 1, 1947 | 1,895.00 | 80.00 | Reading Room, library |
| | Fitchburg R. R., 4 bonds | May 1, 1925 | 1,965.00 | 80.00 | Reading Room, library |
| | Institution for Savings, city | Demand | 5,425.00 | 217.00 | Reading Room, library |
| | First National Bank, city | Demand | | 9.39 | Reading Room, library |
| R. N. Toppan | Institution for Savings, city | Demand | 250.00 | 10.00 | School Prize |
| A. Williams | Salem Five Cents Savings Bank | Demand | 1,000.00 | 40.00 | Books & Paper, library |
| Fire Ins. Fund | American Tel. & Tel. Co. 4% | July 1, 1929 | 4,631.25 | 200.00 | Replace loss by fire |
| | N. Y., N. H. & Hartford 4% | July 1, 1955 | 4,825.00 | 200.00 | Replace loss by fire |
| | Five Cents Savings Bank, city | Demand | 1,860.49 | 64.42 | Replace loss by fire |
| | | | $151,066.74 | $6,150.64 | |

**Recapitulation**

| | Funds | Income |
|---|---|---|
| Funds for purchase of books, etc., for library | $32,500.00 | $1,298.68 |
| Funds for general use of library | 15,000.00 | 626.39 |
| Funds for reading room | 31,000.00 | 1,248.92 |
| Funds for benefit of schools | 15,000.00 | 606.00 |
| Funds for watering streets | 20,000.00 | 856.42 |
| Funds for sidewalks and trees | 10,000.00 | 412.50 |
| Funds for benefit of the poor | 5,000.00 | 213.86 |
| Funds for municipal fire insurance | 11,316.74 | 464.42 |
| Funds for benefit of Bartlett Mall | 10,000.00 | 413.45 |
| Funds for school prize | 1,250.00 | 10.00 |
| | $151,066.74 | $6,150.64 |

Trust Funds—continued

# Trust Funds under Control of Special Trustees

## Margaret Atwood Fund

Benefit of Schools, Poor and Religion

INVESTMENT OF FUND

| | |
|---|---|
| Institution for Savings, city | $ 5,500.00 |
| Five Cents Savings Bank, city | 5,000.00 |
| Total fund, Dec. 21, 1912 | $ 10,500.00 |

Statement of Receipts and Payments

RECEIPTS

| | |
|---|---|
| Interest from Institution of Savings | $ 222.20 |
| Interest from Five Cents Savings Bank | 202.00 |
| | $ 424.20 |

PAYMENTS

| | | |
|---|---|---|
| Indian School | $ 100.00 | |
| Religious Society (Central Church) | 20.00 | |
| City Missionary | 20.00 | |
| Overseers of Poor | 259.20 | |
| Administration of fund | 25.00 | |
| | | $ 424.20 |

## Moses Atkinson Fund

Benefit of School

INVESTMENT OF FUND

| | |
|---|---|
| Institution for Savings, city | $ 1,722.39 |
| * Five Cents Savings Bank | 1,956.48 |
| 20 shares Merchants National Bank, city | 400.00 |
| 7 shares Ocean National Bank, city | 350.00 |
| 10 acres salt marsh, Salisbury | |
| Total fund, Dec. 21, 1912 | $ 4,428.87 |

Statement of Receipts and Payments

RECEIPTS

| | | |
|---|---|---|
| Withdrawn from Institution for Savings | $ 150.00 | |
| Ocean National Bank, dividend, 3 dividends | 30.00 | |
| Merchants National Bank, dividend, 3 dividends | 43.50 | |
| Rebate of bank tax | 17.18 | |
| Sale of grass | 5.00 | |
| Interest, Institution for Savings | 107.96 | |
| Interest, Five Cents Savings Bank | 73.32 | |
| | | $ 426.96 |

PAYMENTS

| | | |
|---|---|---|
| Deposited in Five Cents Savings Bank | $ 151.82 | |
| Deposited in Institution for Savings | 107.96 | |
| School Dept., City of Newburyport | 150.00 | |
| Rebate of bank tax deposited | 17.18 | |
| | | $ 426.96 |

* Rebate of bank tax in last year's balance.

Trust Funds—continued

## George Peabody Fund

To purchase books for library

INVESTMENT OF FUND

| | |
|---|---|
| Institution for Savings, city | $ 15,000.00 |
| Total fund | $ 15,000.00 |

Statement of Receipts and Payments

RECEIPTS

| | | |
|---|---|---|
| Balance, Dec. 1, 1911 | $ 360.85 | |
| Interest from Institution for Savings | 600.00 | |
| | | $ 960.85 |

PAYMENTS

| | |
|---|---|
| Purchase of books | $ 523.13 |
| Balance, Dec. 1, 1912 | $ 437.72 |

## Library Building Fund

Maintenance of Building

INVESTMENT OF FUND

| | |
|---|---|
| Institution for Savings, city | $ 5,732.88 |
| Total fund | $ 5,732.88 |

Statement of Receipts and Payments

RECEIPTS

| | |
|---|---|
| Balance on hand, Dec. 1, 1911 | $ 196.45 |
| Interest from Institution for Savings | 229.28 |
| | $ 425.73 |

PAYMENTS

| | | |
|---|---|---|
| Janitor's supplies | $ 3.72 | |
| Carpenter work | 96.25 | |
| Dustbane | 8.45 | |
| Hardware | .29 | |
| Supplies for lawn | 4.60 | |
| Repairs to heating plant | 5.35 | |
| Repairs to lighting fixtures | 15.41 | |
| Repairs to awning | 1.10 | |
| Framing picture | 2.00 | |
| Repairing chairs and tables | 13.25 | |
| Labor of painter | 59.58 | |
| Disinfecting fluid | 15.00 | |
| Mason work | 5.81 | |
| Labor arranging books | 4.62 | |
| Inspection of boilers | 12.00 | |
| Repairs on roof | 9.98 | |
| Repairs to plumbing | .30 | |
| Rubber matting | 22.50 | |
| Twine | .40 | |
| Washing floors and windows | 11.40 | |
| | | $ 292.01 |
| Balance, Dec. 1, 1912 | | $ 133.72 |

Trust Funds—continued

## Oliver Putnam Fund

Free English School

INVESTMENT OF FUND NOV. 1, 1912

| | |
|---|---|
| Stocks and Bonds | $ 94,557.38 |
| Bills Receivable | 3,257.82 |
| Cash on hand | 913.65 |
| Total fund | $ 98,728.85 |

Statement of Receipts and Payments

RECEIPTS

| | |
|---|---|
| Balance, Nov. 1, 1911 | $ 246.13 |
| Stocks and Bonds sold | 3,000.00 |
| Income of fund | 4,816.29 |
| | $ 8,062.42 |

PAYMENTS

| | | |
|---|---|---|
| Stocks and bonds purchased | $ 3,468.75 | |
| Accrued interest paid | 39.37 | |
| Teachers' salaries | 1,960.00 | |
| Sundry expenses | 9.73 | |
| City of Newburyport | 1,200.00 | |
| Premium on bond of treasurer | 12.50 | |
| Baloptican and equipment | 238.42 | |
| Flowers for graduation | 20.00 | |
| Administration of fund | 200.00 | |
| | | $ 7,148.77 |
| Cash on hand, Oct. 31, 1912 | | $ 913.65 |

## William Wheelwright Fund

Scientific School

INVESTMENT OF FUND OCT. 31, 1912

| | |
|---|---|
| Mortgages of real estate | $136,800.00 |
| Real estate by foreclosure | 11,250.00 |
| Stocks and bonds | 369,500.53 |
| Total fund | $517,550.53 |

Statement of Receipts and Payments

RECEIPTS

| | |
|---|---|
| Balance, Oct. 31, 1911 | $ 6,089.23 |
| Securities sold and matured | 16,759.38 |
| Interest and income earned | 23,616.02 |
| Fire insurance account foreclosed real estate | 750.00 |
| | $47,214.63 |

Trust Funds—continued

## William Wheelwright Fund—continued

PAYMENTS.

| | | |
|---|---|---|
| Securities purchased | $20,150.00 | |
| Accrued interest paid | 270.14 | |
| Students' expenses, net | 14,631.09 | |
| Administration of funds | 2,929.66 | |
| Account of real estate foreclosed, net | 177.67 | |
| Account of real estate in possession | 120.00 | |
| | | $38,278.56 |
| Cash on hand, Oct. 31, 1912 | | $ 8,936.07 |

## Recapitulation of Trust Funds

| | |
|---|---|
| Trust Funds in hands of Sinking Fund Commissioners | $151.066.74 |
| Margaret Atwood Fund | 10,000.00 |
| Moses Atkinson Fund | 4,428.87 |
| George Peabody Fund | 15,000.00 |
| Library Building Fund | 5,732.88 |
| Oliver Putnam Fund | 98,728.85 |
| William Wheelwright Fund | 517,550.53 |
| Total funds for the benefit of the city of any of its inhabitants | $803,007.87 |

# SCHEDULE OF CITY PROPERTY

December 21, 1912

## Real and Personal

| | |
|---|---|
| City Hall building and land, Pleasant street, brick | $ 50,000.00 |
| New Police Station, court house | 35,000.00 |
| City farm buildings and 30 acres of land, North Atkinson street, brick | 40,000.00 |
| Ward room, Congress street, wood | 400.00 |
| Library building and land, State street, brick | 25,000.00 |
| Ward room and land, Ashland street, wood | 400.00 |
| Right of Ferry way | 100.00 |
| Old Hill burial ground | 1,000.00 |
| Highland cemetery | 1,000.00 |
| Pest house, wood | 100.00 |
| Ward room, Purchase street, wood | 200.00 |
| Total | $ 153,200.00 |

## Schoolhouses

| | |
|---|---|
| Albert Currier school | $ 36,000.00 |
| High schoolhouse and land, High street, brick | 85,000.00 |
| Johnson schoolhouse and land, Hancock street, brick | 5,000.00 |
| Bromfield street schoolhouse and land, brick | 7,500.00 |
| Jackman schoolhouse and land, brick | 28,500.00 |
| Temple street schoolhouse and land, brick | 3,500.00 |
| Kelley schoolhouse and land, High street, brick | 35,000.00 |
| Davenport schoolhouse and land, Congress street, brick | 6,000.00 |
| Storey avenue schoolhouse and land, brick | 3,000.00 |
| Purchase street schoolhouse and land, wood | 3,000.00 |
| Curtis schoolhouse and land, Ashland street | 10,000.00 |
| Moultonville schoolhouse and land, wood | 1,500.00 |
| Monroe street schoolhouse and land, wood | 800.00 |
| Total | $ 224,800.00 |

## Engine Houses

| | |
|---|---|
| Central fire station | $ 20,000.00 |
| Engine house and land, Federal street, brick | 5,000.00 |
| Engine house and land, Purchase street, brick | 2,500.00 |
| Engine house and land, Congress street, brick | 5,000.00 |
| Engine house and land, Merrimac street, brick | 1,000.00 |
| Engine house and land, Forrester street, brick | 4,000.00 |
| Total | $ 37,500.00 |

## Lands

| | |
|---|---|
| Washington park; High, Pond and Greenleaf streets | $ 12,000.00 |
| Cushing park; Washington, Kent, Congress and Buck streets | 9,000.00 |
| Atkinson common; High street | 3,500.00 |

Schedule of City Property—continued

| | |
|---|---|
| Land; High street and Storey avenue | 3,500.00 |
| Triangular lot; Three Roads | 200.00 |
| Coffin lot; Hill street | 1,200.00 |
| Powder House lot; Low street | 1,200.00 |
| Pasture; Crow lane | 700.00 |
| Gravel pit; Coffin's court | 300.00 |
| Gravel pit; Greenleaf | 1,500.00 |
| Gravel pit; North Atkinson street | 800.00 |
| Kent street landing | 1,500.00 |
| Green street landing | 2,000.00 |
| Winter street landing | 400.00 |
| Jefferson street landing | 300.00 |
| Bromfield street landing | 300.00 |
| Goodwin landing | 450.00 |
| Gas house landing | 50.00 |
| Pettingell landing | 50.00 |
| Marlboro street landing | 100.00 |
| Janvrin landing | 1,059.00 |
| Coombs' landing | 100.00 |
| Total | $ 40,209.00 |

## Personal Property

| | | |
|---|---|---|
| Furniture in City Hall building, engine houses, police station and court room | | $ 6,000.00 |
| Movable property in schoolhouses, consisting of desks and chairs for pupils, books and miscellaneous supplies, viz: | | |
| Johnson school | $ 450.00 | |
| Bromfield street school | 546.00 | |
| Purchase street school | 60.00 | |
| Jackman school | 632.00 | |
| Temple street school | 138.00 | |
| Kelley school | 1,192.00 | |
| Congress street school | 311.00 | |
| Congress street ward room | 66.00 | |
| New Currier school | 2,610.00 | |
| Ashland street school in temporary quarters | 142.00 | |
| Ashland street ward room | 38.00 | |
| Moultonville school | 149.00 | |
| Plains school | 100.00 | |
| High school | 1,550.00 | |
| Committee room, City Hall | 500.00 | |
| | | 8,484.00 |
| Second class Amoskeag steamers, one Nott steamer, five hose wagons, one supply wagon, two hose reels, two hook and ladder trucks, 8950 feet leading hose, of which 5400 feet is first class and 3550 feet second class, 60 feet suction hose (2½ inch), five siamese couplings, seven hand extinguishers, four double harnesses, six single harnesses, and small supplies. In care of the chief engineer of the fire department | | 22,000.00 |

Schedule of City Property—continued

| | |
|---|---|
| Road roller, road scraper, road sweeper, nine horses, three double carts, three single carts, three double sleighs, three single sleighs, one stone jigger, three double harnesses, three single sleigh harnesses, nine horse blankets, nine canvas coverings, two hokey-pokey carts, two road plows, four gravel screens, four snow plows, one single horse shovel, one iron paving widder block, six wooden paving widders, two spirit levels, four wooden signs for road roller, eight iron signs for road roller, two tool boxes, four wooden horses, 18 pickaxes, sled runners, drills and wedges, six hoes, 12 scoop shovels, six grubs, two paving hammers, 12 water pails, one water can, two kerosene oil cans, four wheelbarrows, 13 steel bars, four tamping bars, 12 chains, one brush cutter, two pendants for snow plows, 12 rakes, 60 lanterns, 10 stone chisels, 36 brush brooms, seven stone hammers, two mauls, two sledges, stable implements. In care of the surveyor of highways | $ 6,000.00 |
| Furniture in almshouse; other property in or about city farm buildings, viz: five cows, 13 swine, three horses, one mowing machine, one horse rake, one hay tedder, two sets hay forks and blocks, two express wagons, two dump carts, one hay wagon, one light wagon, two sets double harnesses, three sets single harnesses, two plows, two cultivators, one four-ton 8x14 wagon scale, and other tools and appurtenances usually found on a farm. In care of the superintendent of the city farm | 3,027.00 |
| Standard weights and measures | 300.00 |
| Fire alarm | 5,000.00 |
| Total | $ 50,811.00 |
| Sewer system | $150,000.00 |
| Water works | 450,000.00 |

## Recapitulation

| | |
|---|---|
| Real estate | $153,200.00 |
| Schoolhouses | 224,800.00 |
| Engine houses | 37,500.00 |
| Lands | 40,209.00 |
| Personal property | 50,811.00 |
| Sewer system | 150,000.00 |
| Water works | 450,000.00 |
| | $1,106,520.00 |

## Salaries Paid City Officials, 1912

| | |
|---|---|
| Mayor | $1,200.00 |
| City auditor | 900.00 |
| Treasurer and collector | 1,700.00 |
| Treasurer and collector's assistant | 500.00 |
| Three assessors, each | 700.00 |
| City clerk (no fees) | 1,500.00 |
| City messenger | 900.00 |
| City solicitor | 500.00 |
| Clerk of committees and assistant city clerk | 500.00 |
| Four registrars, each | 125.00 |
| City marshal | 1,200.00 |
| Chief of fire department | 500.00 |
| Superintendent of fire alarm and wires | 300.00 |
| Sealer of weights and measures | 700.00 |
| Superintendent of moth extermination | 800.00 |
| Tree warden | 150.00 |
| Harbor master | 100.00 |
| Agent and clerk of board of health | 500.00 |
| Bacteriologist | 600.00 |
| Inspection of school children | 300.00 |
| Inspection of animals | 300.00 |
| Inspection of meats and provisions | 500.00 |
| Inspection of milk and vinegar | 400.00 |
| Collector of milk and vinegar | 300.00 |
| Superintendent of highways and bridges | 1,500.00 |
| Superintendent of almshouse | 480.00 |
| Matron of almshouse | 240.00 |
| Clerk of overseers of poor | 850.00 |
| City physician | 450.00 |
| Clerk of soldiers' benefits | 200.00 |
| Superintendent of schools | 1,800.00 |
| Truant officer | 750.00 |
| Librarian of public library | 1,500.00 |
| Assistant librarian | 450.00 |
| Assistant librarian | 450.00 |
| Assistant librarian | 450.00 |
| Assistant librarian, per month | 25.00 |
| Superintendent of cemeteries | 250.00 |
| Assistant city marshal, per week | 19.25 |
| Captain of night watch, per week | 19.25 |
| Patrolmen, per week | 17.50 |
| Three assistant chiefs, each | 125.00 |
| Clerk of board of engineers | 15.00 |
| Captain of each fire company | 110.00 |
| Engineers of steamers, each | 225.00 |
| Assistant engineers, each | 125.00 |
| Firemen of steamers, each | 185.00 |
| Hosemen and laddermen, each | 100.00 |
| Steward of each fire company | 50.00 |
| Permanent fireman, per week | 15.40 |
| Driver of hose wagon, per week | 15.75 |
| Driver of single and double teams, per week | 15.75 |

# Tabular Statement of City, County and State Taxes from 1851 to 1912 inclusive

Including rate of taxation per $1000 and the number of polls

| Year | No. Polls | Valuation of Real Estate | Valuation of Personal Estate including resident bank tax | Total Valuation | *Amount of City Tax | Amount of State Tax | Amount of County Tax | Total Tax | Taxation per $1000 |
|---|---|---|---|---|---|---|---|---|---|
| 1851 | 2517 | $2,596,400 | $2,880,200 | $5,476,600 | $33,597.98 | ..... | $5,227.76 | $38,825.74 | $6.40 |
| 1852 | 2827 | 2,764,800 | 2,796,700 | 5,561,500 | 43,504.74 | ..... | 5,227.76 | 48,732.50 | 8. |
| 1853 | 2997 | 2,902,100 | 2,931,500 | 5,833,600 | 40,232.74 | $2,787. | 5,227.76 | 48,257.59 | 7.50 |
| 1854 | 2770 | 3,302,500 | 3,483,000 | 6,785,500 | 41,434.50 | 2,787. | 7,432. | 51,653.50 | 7. |
| 1855 | 2977 | 3,440,100 | 3,554,000 | 7,003,100 | 48,877.50 | 4,180.50 | 7,432. | 60,500.30 | 8. |
| 1856 | 2972 | 3,453,500 | 3,762,700 | 7,216,200 | 50,931.70 | 5,574. | 9,290. | 65,795.70 | 8.50 |
| 1857 | 2705 | 3,424,200 | 3,603,600 | 7,027,800 | 49,656.70 | 8,361. | 9,290. | 67,307.80 | 9. |
| 1858 | 2708 | 3,287,100 | 3,529,300 | 6,816,400 | 48,582.63 | 3,344. | 7,560.21 | 59,486.84 | 8. |
| 1859 | 2529 | 3,212,700 | 3,630,000 | 6,842,700 | 58,741.88 | 2,790. | 8,505.24 | 70,037.12 | 9.60 |
| 1860 | 2412 | 3,200,800 | 3,544,800 | 6,745,600 | 61,654.80 | 2,327. | 8,694.24 | 72,674.04 | 10.20 |
| 1861 | 2430 | 3,150,600 | 3,447,500 | 6,608,100 | 60,521.79 | 2,346. | 9,369.85 | 72,237.74 | 10.40 |
| 1862 | 2462 | 3,056,000 | 3,163,450 | 6,219,450 | 62,648.67 | 14,076. | 7,808.29 | 84,532.96 | 12.80 |
| 1863 | 2348 | 3,048,700 | 3,395,000 | 6,443,700 | 68,337.11 | 18,768. | 7,808.29 | 94,913.40 | 14. |
| 1864 | 2528 | 3,268,700 | 3,425,000 | 6,693,700 | 72,193.84 | 18,768. | 7,805.96 | 98,767.80 | 14. |
| 1865 | 3000 | 3,349,200 | 4,032,800 | 7,382,000 | 90,336.05 | 36,660. | 8,188.95 | 135,195. | 17.50 |
| 1866 | 3126 | 3,373,700 | 3,834,500 | 7,208,200 | 129,768.35 | 23,400. | 8,188.95 | 161,357.30 | 21.50 |
| 1867 | 2893 | 3,906,600 | 4,054,100 | 7,960,700 | 116,173.30 | 39,000. | 9,826.70 | 165,000. | 20. |
| 1868 | 3388 | 3,743,800 | 3,479,800 | 7,223,600 | 110,160.78 | 15,600. | 9,417.30 | 135,195.08 | 17.80 |
| 1869 | 3242 | 3,858,000 | 3,569,700 | 7,427,700 | 119,502.67 | 19,500. | 8,188.95 | 144,639.22 | 18.60 |
| 1870 | 2907 | 4,018,701 | 3,682,545 | 7,701,246 | 127,431.72 | 19,500. | 9,826.70 | 156,758.42 | 19.60 |
| 1871 | 3218 | 4,057,500 | 3,034,257 | 7,091,757 | 104,051.74 | 19,500. | 9,826.70 | 133,378.44 | 17.90 |
| 1872 | 3292 | 4,243,950 | 3,068,700 | 7,312,650 | 123,154.65 | 11,960. | 8,215.90 | 143,330.55 | 18.70 |
| 1873 | 3190 | 4,515,400 | 3,057,140 | 7,572,540 | 139,188.92 | 13,455. | 8,215.90 | 160,859.82 | 20.40 |
| 1874 | 3208 | 4,763,700 | 3,120,407 | 7,884,107 | 136,038.13 | 11,960. | 8,215.90 | 156,214.03 | 19. |
| 1875 | 3383 | 4,904,075 | 3,140,838 | 8,044,913 | 139,443.45 | 11,960. | 8,215.90 | 159,619.35 | 19. |
| 1876 | 3356 | 4,788,450 | 2,937,167 | 7,725,617 | 136,042.87 | 7,866. | 6,499.50 | 150,408.38 | 18.60 |
| 1877 | 3223 | 4,832,700 | 2,812,284 | 7,644,984 | 115,911.24 | 6,555. | 6,499.50 | 128,965.74 | 16. |
| 1878 | 3408 | 4,799,250 | 2,778,962 | 7,578,212 | 122,383.39 | 4,370. | 7,892.30 | 135,645.60 | 17. |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1879 | 3299 | 4,766,700 | 2,642,888 | 7,409,588 | 111,070.40 | 2,185. | 7,135.54 | 120,390.94 | 15.50 |
| 1880 | 3384 | 4,815,800 | 2,650,877 | 7,466,677 | 109,557.63 | 6,555. | 7,135.54 | 123,248.17 | 15.60 |
| 1881 | 3456 | 4,849,050 | 2,686,406 | 7,535,456 | 123,809.80 | 6,555. | 7,135.54 | 136,499.84 | 17.20 |
| 1882 | 3343 | 5,002,550 | 2,415,148 | 7,417,698 | 128,779.64 | 8,740. | 7,135.54 | 144,655.18 | 18.60 |
| 1883 | 3462 | 5,074,850 | 2,443,258 | 7,518,108 | 119,580.59 | 7,080. | 9,442.86 | 136,103.45 | 17.20 |
| 1884 | 3467 | 5,162,750 | 2,385,771 | 7,548,521 | 125,336.22 | 9,440. | 9,442.86 | 144,219.08 | 18.20 |
| 1885 | 3427 | 5,214,050 | 2,336,755 | 7,550,805 | 126,229.63 | 7,080. | 9,442.86 | 142,752.49 | 18. |
| 1886 | 3380 | 5,267,350 | 2,319,988 | 7,687,338 | 122,220.32 | 6,855. | 8,919.62 | 137,994.94 | 17.30 |
| 1887 | 3801 | 5,730,400 | 2,344,377 | 8,074,737 | 122,440.33 | 10,282.50 | 8,919.62 | 141,462.45 | 16.60 |
| 1888 | 3964 | 6,088,890 | 2,643,455 | 8,732,345 | 128,443.40 | 10,282.50 | 8,919.62 | 147,645.52 | 16. |
| 1889 | 3985 | 6,449,865 | 2,846,370 | 9,296,235 | 127,663.11 | 9,120. | 8,771.16 | 145,554.27 | 14.80 |
| 1890 | 3897 | 6,805,197 | 2,931,573 | 9,736,770 | 135,147.01 | 7,980. | 8,771.16 | 151,898.17 | 14.80 |
| 1891 | 3923 | 6,874,200 | 2,888,458 | 9,762,658 | 145,719.36 | 6,840. | 9,536.63 | 162,095.99 | 15.80 |
| 1892 | 3827 | 6,873,300 | 2,723,805 | 9,597,105 | 150,199.02 | 8,190. | 9,536.63 | 167,925.65 | 16.70 |
| 1893 | 3912 | 6,980,200 | 2,725,328 | 9,705,528 | 150,004.38 | 11,700. | 11,113.70 | 172,818.08 | 17. |
| 1894 | 3888 | 7,055,400 | 2,700,677 | 9,756,077 | 140,473.58 | 9,360. | 11,112.83 | 160,946.41 | 15.70 |
| 1895 | 3945 | 7,129,050 | 2,620,450 | 9,749,500 | 151,013.21 | 6,735. | 11,008.53 | 168,756.74 | 16.50 |
| 1896 | 3993 | 7,137,500 | 2,630,040 | 9,767,540 | 151,243.79 | 7,857.50 | 10,049.12 | 169,150.41 | 16.50 |
| 1897 | 3915 | 7,197,300 | 2,503,674 | 9,682,974 | 138,594.57 | 7,857.50 | 10,495.73 | 156,947.80 | 15.40 |
| 1898 | 3813 | 7,210,800 | 2,529,590 | 9,740,390 | 150,038.38 | 5,760. | 8,647.90 | 164,446.28 | 16.10 |
| 1899 | 3979 | 7,292,400 | 2,775,217 | 10,067,617 | 149,915.56 | 5,760. | 8,330.50 | 164,006.06 | 15.50 |
| 1900 | 4348 | 7,286,000 | 2,863,033 | 10,149,033 | 151,518.84 | 5,760. | 8,727.17 | 166,006.01 | 15.50 |
| 1901 | 4430 | 7,382,400 | 3,100,050 | 10,482,450 | 159,020.42 | 6,422.50 | 9,039.79 | 174,482.71 | 15.80 |
| 1902 | 4471 | 7,416,500 | 2,942,315 | 10,358,815 | 181,955.40 | 5,592.50 | 9,924.53 | 197,472.43 | 18.20 |
| 1903 | 4496 | 7,429,000 | 3,277,929 | 10,706,929 | 161,641.40 | 9,262.70 | 11,540.15 | 182,444.25 | 16.20 |
| 1904 | 4588 | 7,467,200 | 3,343,664 | 10,810,864 | 173,706.84 | 8,937.70 | 11,552.05 | 194,196.59 | 17. |
| 1905 | 4483 | 7,508,900 | 3,380,692 | 10,119,592 | 172,503.70 | 14,247.70 | 11,567.50 | 198,318.90 | 17.40 |
| 1906 | 4374 | 7,601,000 | 3,558,621 | 11,159,621 | 187,033.98 | 12,470.78 | 12,348.34 | 211,853.10 | 18.20 |
| 1907 | 4221 | 7,649,450 | 3,620,861 | 11,270,311 | 195,772.18 | 13,767.70 | 13,038.03 | 222,577.91 | 19. |
| 1908 | 4297 | 7,648,000 | 3,805,701 | 11,453,701 | 217,221.19 | 18,897.70 | 15,289.61 | 251,408.50 | 21.20 |
| 1909 | 4351 | 7,690,600 | 4,597,121 | 12,269,721 | 196,669.70 | 15,477.70 | 17,409.50 | 229,556.90 | 18. |
| 1910 | 4252 | 7,854,450 | 7,387,607 | 15,242,057 | 237,872.48 | 19,007.50 | 18,360.01 | 275,239.99 | 17.50 |
| 1911 | 4190 | 7,947,400 | 5,167,010 | 13,114,410 | 228,244.33 | 19,007.50 | 18,170.64 | 265,422.47 | 19.60 |
| 1912 | 4211 | 8,096,000 | 4,739.482 | 12,835,482 | 221,440.30 | 21,587.50 | 18,253.19 | 261,280.99 | 19.70 |

* The assessors' overlays are included in these amounts.

# Department Reports

AND

# Reports of City Officers

# Report of the Board of Assessors

To His Honor the Mayor and City Council of Newburyport:

Gentlemen:—The Board of Assessors herewith presents its annual report for the year 1912:

| | | |
|---|---|---|
| The total assessed values of property in 1912 | | $12,835,482 |
| On real estate | $ 8,096,000 | |
| On personal estate | 4,447,650 | |
| On resident bank shares | 291,832 | |
| | | $12,835,482 |

Decrease of valuation from 1911, $278,930.
Number of polls, 1912, 4211, @ $2, $8422.
The rate of taxation for 1912, $19.70; an increase of 10 cents from 1911.

The total assessment of tax levied was as follows:

| | |
|---|---|
| On real estate, $8,096,000 @ $19.70 | $159,491.20 |
| On personal estate, $4,447,650 @ $19.70 | 87,618.70 |
| On residential bank shares, $291,832 @ $19.70 | 5,749.09 |
| On polls, 4,211, @ $2 | 8,422.00 |
| | $261,280.99 |

This was apportioned as follows:

| | |
|---|---|
| For state purpose | 8 cents 3 mills as per warrant per $1000 |
| For county purpose | 7 cents 0 mills as per warrant per $1000 |
| For city | 84 cents 7 mills as per warrant per $1000 |

The sums required by the warrant from the state, county and city are as follows:

| | | |
|---|---|---|
| City | $218,158.31 | |
| County | 18,253.19 | |
| State | 21,500.00 | |
| Highway | 87.50 | |
| The amount of overlay | 3,281.99 | |
| | | $261,280.99 |

The amount of additional assessments: Real, $11,811; personal, $768,646; 89 polls, $178.

Abatements on real, personal and polls, including 1906, 1907, 1908, 1909, 1910, 1911, 1912, $7,987.65.

Properties exempt by law under Chapter 12 of Revised Laws:

| | |
|---|---|
| Religious societies, real estate | $ 278,000.00 |
| Benevolent institution, personal | 237,895.00 |
| Benevolent institution, real estate | 125.500.00 |
| Literary institutions, real estate | 120,100.00 |
| Literary institutions, personal estate | 124,418.00 |
| Charitable institutions, real estate | 45,000.00 |
| Charitable institutions, personal estate | 267,254.00 |
| | $1,198,167.00 |

| | |
|---|---|
| Number of residents assessed on property | 2,356 |
| All others | 214 |
| Number of non-residents assessed on property | 256 |
| All others | 95 |
| Number of dwellings assessed | 3,382 |
| Number of acres of land assessed | 4,576 |
| Total number assessed on property | 6,074 |
| Total number asessed for polls only | 3,153 |
| Total number of taxpayers | 6.041 |

"All Others" means firms, corporations, associations, trustees, etc.

| | |
|---|---|
| Value of buildings assessed excluding lands | $ 5,542,000 |
| Value of land excluding buildings | 2,554,000 |
| Number of horses assessed | 446 |
| Number of cows assessed | 296 |

Respectfully submitted,

EBEN C. KNIGHT,
CHAS. L. PERKINS,
JAMES F. CARENS.

# Report of the Board of Health

To His Honor the Mayor and City Council of the City of Newburyport:

Gentlemen:—The Board of Health respectfully submits the following as its annual report for the year ending, December 31, 1912, and in connection therewith. the reports for the various departments under this board.

There has been an increase noted this year in some of the contagious diseases, while in others a decrease in comparison with the number for the year previous is shown. The prevalence of ten cases of small pox, of the variola type, and an increase in typhoid fever cases were the exceptional changes in the health conditions of the city.

While scarlet fever cases increased seven; typhoid, thirteen; chicken pox, nineteen; tuberculosis all forms, twelve; there was a decrease of eighty-two cases of whooping cough; measles, eleven; diphtheria, seven; while there were no cases of cerebro spinal meningitis reported, of which there were foru last year.

Respectfully submitted,

ORRIN J. GURNEY,
Chairman.

# Inspection of Meats and Provisions

To His Honor the Mayor and City Council of the City of Newburyport:

Gentlemen:—I herewith enclose report of the inspector of meats and provisions, also inspector of slaughtering from Jan. 1, 1912, to Jan. 1, 1913:

| | |
|---|---|
| Animals slaughtered, neat cattle | 579 |
| Animals slaughtered, calves | 618 |
| Animals slaughtered, hogs | 715 |
| Animals slaughtered, lambs | 35 |
| | 1,947 |
| Carcasses condemned | 49 |
| Horses killed | 32 |

Provision stores and butcher carts and contents are inspected; also restaurants, and they are as a whole up to the standard.

Respectfully submitted,

T. D. DONAHUE,
Inspector.

# Report of the Agent

To the Board of Health:

Gentlemen:—Following is a report of the work done by the agent of the board:

## COMPLAINTS ATTENDED TO AND CALLS MADE

| | |
|---|---|
| Calls made | 950 |
| Swill | 20 |
| Sink drains | 10 |
| Pigs removed | 8 |
| Water closets | 12 |
| Dead animals buried | 120 |
| School rooms fumigated | 50 |
| Pesspools | 12 |
| Mattresses destroyed | 25 |
| Notices sent | 40 |

## CONTAGIOUS DISEASES

| Diphtheria | |
|---|---|
| Jan. | 5 |
| Feb. | 2 |
| Mar. | 1 |
| May | 2 |
| Nov. | 1 |
| Dec. | 2 |
| | 13 |

| Typhoid Fever | |
|---|---|
| May | 5 |
| June | 3 |
| July | 1 |
| Aug. | 1 |
| Sept. | 6 |
| Oct. | 2 |
| Dec. | 2 |
| | 20 |

| Scarlet Fever | |
|---|---|
| May | 4 |
| June | 1 |
| Oct. | 1 |
| Nov. | 3 |
| Dec. | 3 |
| | 12 |

| Ophthalmia Neonatorum | |
|---|---|
| Jan. | 1 |
| April | 2 |
| May | 1 |
| June | 1 |
| July | 2 |
| Aug. | 1 |
| Sept. | 1 |
| Dec. | 1 |
| | 10 |

| Small Pox | |
|---|---|
| Oct. | 9 |
| Nov. | 1 |
| | 10 |

| Tuberculosis all forms | |
|---|---|
| Jan. | 4 |
| Feb. | 3 |
| Mar. | 6 |
| April | 2 |
| May | 3 |
| June 1 | 1 |
| July | 6 |
| Aug. | 2 |
| Sept. | 2 |
| Oct. | 3 |
| Nov. | 3 |
| Dec. | 3 |
| | 38 |

| Whooping Cough | |
|---|---|
| Jan. | 8 |
| Mar. | 2 |
| April | 5 |
| | 18 |

| Chicken Pox | |
|---|---|
| Mar. | 1 |
| Sept. | 1 |
| Oct. | 12 |
| Nov. | 8 |
| Dec. | 8 |
| | 30 |

| Measles | |
|---|---|
| April | 1 |
| June | 1 |
| | 2 |

Respectfully submitted,

WILLIAM THURSTON,

Agent.

## Report of the Bacteriologist

To the Board of Health:

Gentlemen:—I submit herewith a report of my work as bacteriologist of your board for the year ending December 31st, 1912. During that time I have examined at the laboratory 153 throat cultures for diphtheria bacilli, 96 specimens of sputum for tubercle bacilli, and have tested 70 samples of blood for the Widal, or typhoid reaction.

The following is a summary of the results of the above examinations:

| | Positive | Negative | Total |
|---|---|---|---|
| Throat cultures | 12 | 141 | 153 |
| Sputa | 11 | 85 | 96 |
| Blood | 9 | 61 | 70 |
| Total | 32 | 287 | 319 |

Respectfully submitted,

R. D. HAMILTON,

Bacteriologist.

## Report of School Physician

To the Board of Health:

Gentlemen:—I have the honor to submit the following report as medical inspector of schools for the year 1912.

I have made two hundred and thirty-eight visits to the schools and have examined one hundred and sixty-three pupils for employment certificates.

Respectfully submitted,

J. W. SHAW,

School Physician.

## Report of Inspector of Plumbing

To the Board of Health:

Gentlemen:—For the year ending Nov. 30, 1912, there were 118 inspections made, 84 by Inspector Sargent and 34 by Deputy Inspector Adams.

Total number of fixtures, 396, divided as follows:

| | |
|---|---|
| Water closets | 149 |
| Sinks | 121 |
| Lavatories | 55 |
| Bath tubs | 45 |
| Wash ways | 18 |
| All other fixtures | 8 |
| Total | 396 |

Respectfully submitted,

C. H. SARGENT,

Inspector of Plumbing.

# Report of Inspector of Milk and Vinegar

To the Board of Health:

Gentlemen:—I submit herewith a report of my work as inspector of milk for the year ending December 31st, 1912. Licenses to sell milk are by the state law renewable the first of June of each year, and for the year beginning June 1st, 1912 I have issued 112 such licenses, 40 to dealers with wagons, and 72 for the sale of milk in stores. The fees collected for the same amounted to $56.00, which sum has been paid over to the city treasurer. During the year 1912 I have examined 402 samples of milk taken at random on the streets by the collector, the results of which examinations show that the majority of the licensed dealers in this city are supplying clean milk to their customers.

The work of milk inspection has now been carried on here for two and a half years, and an increasing number of citizens, I am glad to say, are showing an interest in the results of our tests. It would be well, however, to bring the matter to the attention of still more of the people of this city, if possible, and to that end I would recommend that your board begin at an early date to publish once a month in the local newspapers, the names of all the licensed dealers whose milk by the preceding month's test shows less than 200,000 bacteria per 1 cubic centimeter of milk.

Respectfully submitted,

R. D. HAMILTON,

Inspector of Milk.

# Report of the Fire Department

To His Honor the Mayor and City Council of the City of Newburyport:

Gentlemen:—Following is my report on the fire department for the year ending December 31, 1912:

The department answered (including seven second alarms) 38 bell and 90 still alarms.

Value of the property, insurance and amounts paid on the same to which the department responded on bell but not on still alarms:

| | |
|---|---|
| Value | $153,951.15 |
| Insurance | 129,675.63 |
| Losses paid | 23,876.98 |

The above data shows that the department answered more alarms and extinguished more fires, with less loss, than in any other year since its organization.

## MANUAL FORCE

The membership consists of the chief engineer, three assistant engineers, two permanent men at the Central fire station and 60 call men.

## SALARIES PAID

| | |
|---|---|
| Chief engineer, per year | $500.00 |
| Assistant engineer, per year | 125.00 |
| Clerk of board of engineers | 15.00 |
| Captains of engine, hose and ladder companies, each, per year | 110.00 |
| Engineers of steam fire engines, each, per year | 225.00 |
| Assistant engineers of steam fire engines, each, per year | 125.00 |
| Stokers of steam fire engines, each, per year | 185.00 |
| Stewards, each, per year | 50.00 |
| Permanent fireman, per year | 800.80 |
| Permanent driver, per year | 819.00 |
| Call firemen, each, per year | 100.00 |

## APPARATUS AND EQUIPMENT

The apparatus consists of four steam fire engines, five single horse hose wagons, one single horse exercise wagon, one single horse supply wagon, five single horse hose pungs, one two horse ladder truck, one old ladder truck and one old hose reel. The last two pieces of apparatus are of no value and are not in commission.

All the one horse hose wagons are too small and should be replaced

with two horse wagons, each with a capacity for 1500 feet of leading hose.

All the apparatus in the Central fire station should be of the automobile kind, ready to answer an alarm on the moment and ready to go into service the minute it arrives at the fire.

A first-class auto pumping engine with a capacity for carrying 1500 feet of leading hose should take the place of engine one.

A double tank chemical with three permanent men should take the place of hose wagon No. 1; and an auto ladder truck with longer ladders should take the place of the one now in commission.

## HOUSES AND STABLES

The Central fire station building is in a filthy and deplorable condition and should be thoroughly renovated and enlarged.

Six new bed rooms, for six permanent men, should be provided on the second floor.

Quarters for the chief engineer, a battery room and assembly room should be built on the first floor, and fuel bins, a work room and accommodations for spare apparatus should be arranged in the basement.

The houses and stables occupied by No. 2 and No. 3 companies, should, each, be altered to provide two additional bed rooms for spare men in bad weather, and additional stable room for two horses to haul the apparatus.

Changes should be made at the building occupied by No. 7 to accommodate Engine 4, now in the Central station, and a two horse hose carriage in place of the one horse affair now installed there. Bed rooms should also be built for two drivers, and two men for extra service in bad weather.

Stable room for two horses should be built on the house of Hose 8; also bed rooms for the driver, and two men to be detailed in bad weather.

## HOSE

Following is the amount of hose of all kinds in the department on December 31, 1912:

Purchased in 1908 and since that date, 9,400 feet; this hose is in first-class condition and reliable. Purchased in 1905 and prior to that date, 3,400 feet; this hose is of various kinds and ages, leaky and unreliable, and should be replaced with first-class hose as soon as possible. Condemned hose stored in the basement of the Central fire station, 950 feet; this hose, although unfit for regular fire service, has been furnished, from time to time, as required, to the highway and sewer departments, and in extinguishing the fires in the soft coal piles on the wharves; 850 feet of leaky hose and hose that burned at pres this year, has been condemned; 12,000 feet of reliable hose should be the complement; 6,000 feet of hose will be used at any large fire, and it takes five days to properly dry it and place it in commission again after it has been used.

All the hose wagons now in commission, including the exercise wagon,

only carry, when fully loaded, 5,300 feet of hose, and after that has been run out the department is helpless to answer another alarm until the wagons have been refilled, which cannot be done inside of an hour.

## HORSES

The same old slipshod method of hauling the fire apparatus still continues, and on several occasions this year, a large fire was narrowly averted by reason of the horses being a long distance from their stations when the alarm came in.

## GENERAL REMARKS

Notwithtanding the facts that the fire risk has increased one hundred per cent in many localities; that the water supply and hydrant pressure are nearly worthless for fire service in many districts, there are a lot of people in this city so short sighted and mean that they begrudge the money necessary to maintain the fire department in an e..cient condition and are always advocating something in the way of a reduction in the apparatus and equipment on the ground of economy.

Some of the class above mentioned advocate the purchase of an auto combination-wagon on the ground that with such a piece of apparatus installed, the number of engines and hose wagons could be reduced.

In reply to the above I will state that while an auto chemical or auto combination-wagon is a much needed auxiliary, not one piece of apparatus, now in the department, should be dispensed with until the Frog pond system, the water works, hydrant pressure and everything connected with the fire department are in a much more efficient condition than they are today.

It cost Houston, Texas, this year, $2,500,000 to learn its lesson on inadequate fire protection.

Chelsea, Mass., Bangor, Me., and many other places have recently passed through the same experience, and all from the same cause, viz., wooden buildings, inadequate water supplies, and poorly equipped fire departments.

This city is bound to take its turn unless radical improvements are speedily made in the character of the buildings erected and in the maintenance and equipment of the fire department.

Respectfully submitted,

THOMAS HUSE,
Chief Engineer.

# List of Fires

## BELL ALARMS

The following is the detail of the work performed, the date, building, location and time of alarm being given in order named:

January 8—Box 37, 6 p. m., Adams' Shoe Co., Fair street.
January 25—Box 16, 9.15 a. m., Robbins' house, Chestnut street.
January 25—Box 34, 12.28 p. m., Newburyport Herald building, Inn street. Second alarm.
January 27—Box 27, 12.27 a. m., Murphy house, Smith's court.
January 29—Box 34, 1.10 p. m., Tapley's box shop, Tracey place.
February 17—Box 61, 3.52 p. m., Kalashian house, Warren street.
March 1—Box 23, 12.28 a. m., Landford and Broyer buildings, Huse's wharf. Second alarm.
March 3—Box 25, 8.25 a. m., Goodwin house, Atwood street.
March 29—Box 51, 9.30 a. m., Peter S. Gulazian's house, Kent street.
April 12—Box 27, 9.48 a. m., Woods' house, School street.
April 18—Box 36, 12.50 p. m., Newburyport Broom Co.'s factory, Charter street. Second alarm.
May 14—Box 32, 9.45 p. m., Richardson's storehouse, Dalton street.
May 19—Box 23, 8.18 a. m., Warner Mills cotton house, Salem street.
June 13—Box 35, 7.43 p. m., Magowan barn, Colman's wharf. Second alarm.
June 25—Box 37, 9.06 p. m., Perkins' motor boat, Merrimac river.
July 20—Box 36, 11.08 a. m., Newburyport Broom Co.'s factory, Charter street. Second alarm.
July 23—Box 23, 5.09 p. m., Warner Mills, Salem street.
September 20—Box 61, 12.27 a. m., W. C. Derry storage shed, Merrimac street. Second alarm.
October 6—Box 25, 1.07 p. m., Lovely house, Milk street.
October 9—Box 15, 12.00 m., Lowell house, High street.
October 26—Box 33, 2 a. m., Connor barn, Hill street.
October 30—Box 64, 12.32 p. m., grass fire, Rawson avenue.
November 1—Box 62, 4.18 p. m., Clarkson barn, Tyng street.
November 13—Box 42, 12.42 a. m., Barth barn, Merrimac street.
November 23—Box 51, 9.50 a. m., Carroll house, Carter street.
November 27—Box 15, 7.55 a. m., Ingham garage, Coffin's court. Second alarm (mistake).
December 4—Box 35, 10.08 p. m., Anton's restaurant, Merrimac street.
December 14—Box 37, 8.42 p. m., Silloway & Vine's shoe factory. Fair street. Second alarm.
December 18—Box 42, 7.10 p. m., Cutter's paint shop, Mechanics court.
December 23—Box 35, 10.45 p. m., J. C. Lunt Co., Market square.

## STILL ALARM

January 6—4.55 p. m., Coffin's house, Jefferson street.
January 9—6.00 p. m., Estabrook house, South Pond street.
January 13—8.05 a. m., Towne's house, Market street.
January 15—11.50 a. m., Colman house, Harris street.
January 20—1. 55 p. m., Waverly house, Merrimac street.
January 25—9.12 a. m., Robbins' house, Chestnut house.
January 27—6.30 a. m., Thurston house, Harris street.

January 28—8.30 a. m., Mrs. J. W. Dodge's house, High street.
January 28—11.30 p. m., Mrs. J. B. Picard's house, Water street.
February 2—4.55 p. m., Dr. R. C. Hurd's house, High street.
February 13—10.00 p. m., Joy house, Federal street.
February 21—11.05 p. m., Dodge Bros., automatic, Merrimac street.
March 1—5.30 a. m., Landford and Broyer buildings, Huse's wharf.
March 8—2.55 p. m., Sam Blake's barn, rear of Water street.
March 11—10.35 p. m., Stanley's shed,Ashland street.
March 20—3.00 p. m., Buckley house, Cutter's court.
March 24—6.40 p. m., McEvoy's house, Center street.
March 29—9.20 a. m., Peter S. Gulazian's house, Kent street.
April 5—1.10 p. m., J. Moody Akerman's store, Pleasant street.
April 14—1.10 p. m., Cashman's dump, Pearson's wharf.
April 20—10.00 a. m., rubbish fire, Fair and Middle streets.
April 21—7.10 p. m., Sullivan's bon fire, Auburn street.
April 28—12.05 p. m., Melvin's club house, Auburn street.
May 2—10.50 a. m., Emmons' boat shop, Merrimac street.
May 3—4.40 p. m., grass fire, Highland cemetery.
May 8—5.45 a. m., Perkins' building, Ferry wharf.
May 8—9.15 a. m., Emmons' boat shop, Merrimac street.
May 19—12.20 p. m., Varina's coal shed, Bridge road.
May 24—12.50 p. m., Cashman's store, Merrimac street.
May 28—5.25 p. m., Albert Russell & Sons Co., pattern house, Merrimac street.
June 5—11.17 a. m., Thurlow house, Atkinson street.
June 5—8.20 p. m., Varina's wharf, grass fire.
June 7—11.05 a. m., Rolfe's house, High street, Newbury.
June 7—4.05 p. m., Hudson house, Parker street.
June 8—5.30 p. m., Johnson house, Federal street.
June 11—3.30 p. m., Sedgewick house, Merrimac street.
June 13—7.40 p. m., Magowan's barn, Colman's wharf.
June 14—1.30 a. m., Magowan's barn, Colman's wharf.
June 15—6.15 p. m., Colman's wharf planking, Colman's wharf.
June 20—12.00 a. m., grass fire, Hill street.
June 24—2.25 p. m., grass fire, Varina's wharf.
June 25—8.53 p. m., Perkins' motor boat, Merrimac river.
June 30—12.45 a. m., planking, Central wharf.
July 1—9.03 p. m., Lancaster house, Olive street.
July 1—9.50 p. m., Campbell house, Warren street.
July 2—5.55 p. m., dump, North Atkinson street.
July 3—9.25 p. m., Eaton house, Lime street.
July 3—10.50 p. m., planking, Chain bridge.
July 4—4.20 p. m., grass, McQuillen's yard, Forrester street.
July 4—8.50 p. m., grass, S. P. Balch's yard, High street.
July 8—10.52 a. m., Lesage house, Olive street.
July 8—11.55 p. m., Lemire's house, Liberty street.
July 16—9.43 a. m., Papas' shop, Merrimac street.
July 17—4.35 p. m., North End playgrounds, Merrimac street.
July 17—7.00 p. m., Bliss house, Monroe street.
July 19—2.10 a. m., N. D. Dodge Co., factory, Prince place.
July 23—9.25 a. m., Buzzell house, Merrimac court.
July 23—2.45 p. m., Old Hill cemetery.

July 30—4.00 p. m., Leonard house, Water street.
August 10—7.10 p. m., Magowan shed, Merrimac street.
August 17—10.15 p. m., Kelleher house, Merrimac street.
August 26—1.05 p. m., Mace house, 7 Green street.
September 2—11.45 a. m., Magowan's barn, Colman's wharf.
September 2—2.45 p. m., Colman's shed, Merrimac street.
September 3— 8.45 a. m., Magowan's shed, Colman's wharf.
September 6—10.00 p. m., Albert La Vallay's house, Merrimac street.
September 11—7.15 a. m., Keefe house, Green street.
September 14—8.15 a. m., Kane house, Winter street.
October 2—6.10 a. m., tar kettle, B. & M. station, Winter street.
October 3—2.50 p. m., Adams' house, Bromfield street.
October 7—7.52 p. m., Phillip's house, Merrimac street.
October 8—2.40 p. m., Plum Island bridge, Newbury.
October 9—11.58 a. m., Lowell house, High street.
October 12—9.20 a. m., Checkoway house, Middle street.
October 13—8.10 p. m., Gergas house, Green street.
October 18—1.15 p. m., Colman's wharf, rear of Merrimac street.
October 20—3.10 p. m., Bray's coal pile, rear of Water street.
October 30—7.05 a. m., Herrick house, Merrimac streeet.
November 8—4.28 p. m., Welch barn, Hancock street.
November 12—4.20 p. m., Kelley house, Summer street.
November 13—10.45 a. m., Bray's coal pile, rear of Water street.
November 28—5.10 a. m., Public Market, State street.
November 28—9.45 p. m., Cobb house, Moulton street.
December 13—11.10 a. m., Eben Smith field, Hill street, grass fire.
December 14—8.40 p. m., Silloway & Vine's shoe factory, Fair street.
December 23—10.35 p. m., J. C. Lunt Co. building, Market square.
December 27—3.36 p. m., G. W. Worcester's house, High street.
December 31—11.10 p. m., telephone call from 16 Essex street, no fire found.

# Personnel of the Department

Chief Engineer Thomas Huse, 69 Prospect street
First Assistant Engineer John L. Lewis, 20 Monroe street
Second Assistant Engineer Frank E. Thurlow, 7 Allen street
Third Assistant Engineer Joseph P. Page (resigned), 1½ Boardman street

## LADDER CO. 1

| Name | Age | Occupation | Residence |
|---|---|---|---|
| Captain Nelson B. Ross | 41 | Painter | 9 Woodland |
| Lieutenant Ellis B. Lunt | 35 | Plumber | 2 Horton |
| Clerk Charles W. Marsh | 37 | Woodmaker | 45 Bromfield |
| Steward Joseph E. McLaughlin | 31 | Insurance Agent | 5 Allen |
| Ladderman Herbert Currier | 48 | Carpenter | 42 Temple |
| " Richard K. Pike | 34 | Tailor | 75 Prospect |
| " Christopher McGilvary | 34 | Lineman | 23½ Prospect |
| " Lincoln G. Bradbury | 52 | Shoecutter | 14 Titcomb |
| " Edgar C. Reade | 52 | Laundryman | 11 Kent |
| " Albert D. Frost | 39 | Janitor | Washington |
| " George W. Chase | 33 | Tinsmith | 24 Atwood |
| " Lewis Furlong | 21 | Machinist | 22 Oak |

## ENGINE CO. 1

| | | | |
|---|---|---|---|
| Captain Ira E. Patten | 43 | Shoemaker | 19½ Winter |
| Lieutenant William H. Chase | 53 | Shoemaker | 26 Atwood |
| Clerk George E. Currier | 51 | Shoemaker | 16½ School |
| Engineer Charles B. Atkinson | 44 | Machinist | rear 9½ Bromfield |
| Ass't Engineer Winthrop P. Davis | 32 | Machinist | 4½ Boardman |
| Permanent Fireman Eben P. Allen | 58 | | 11 South Pond |
| Perman't Driver (Hose 1) A. E. Bray | 49 | | 38 Market square |
| Hoseman John B. Erickson | 36 | Measurer | 7 Bromfield court |
| " Joseph O. Evans | 39 | Silversmith | 15 Tyng |
| " Clarence W. Lowell | 33 | Laborer | Central fire station |
| " George W. Henderson | 43 | Carpenter | 3 Winter |
| " Harrison M. Stewart | 24 | Clerk | 6 Atkinson |

## ENGINE CO. 2

| | | | |
|---|---|---|---|
| Captain Moses E. Wright | 37 | Clerk | 16 Temple |
| Lieutenant Lawrence S. Pray | 32 | Shoecutter | 24 Atwood |
| Clerk George W. Parker | 47 | Salesman | 9 Barton |
| Engineer Frank W. Landford | 53 | Salesman | 5 Charles |
| Ass't Engineer Everett F. Landford | 28 | Shipper | Franklin |
| Steward and Stoker Chas. S. Blake | 59 | Painter | 28 Liberty |
| Hoseman Thomas E. Colman | 51 | Engineer | 2½ Ship |
| " George W. Ross | 37 | Barber | 18 Bromfield |
| " John J. Coffey | 34 | Combmaker | 17 Oak |
| " John H. Packer | 30 | Painter | 1 Franklin |
| " Edward H. Lang | 36 | Driver | 8 Hancock |
| " George E. Dixon | 46 | Foreman | 8 Chestnut |

ENGINE CO. 3

| Name | Age | Occupation | Residence |
|---|---|---|---|
| Captain William C. Nice | 43 | Moulder | 15 Titcomb |
| Lieutenant Howard Packer | 32 | Painter | 15 Franklin |
| Clerk, Stew'd, Stoker W. R. Bradbury | 50 | Shoemaker | 43 Kent |
| Engineer Ralph S. Bailey | 51 | Machinist | 10 Market |
| Ass't Engineer Frank J. Partelow | 29 | Machinist | 99 Merrimac |
| Hoseman Charles H. Howard | 40 | Silversmith | 17 Oakland |
| " Samuel T. Chase | 54 | Shoemaker | Green |
| " George A. McKenzie | 30 | Lineman | 40 Water |
| " * Fred T. Partelow | 27 | Machinist | 99 Merrimac |
| " Albert Marshall | 30 | Shoecutter | Congress |
| " Daniel J. Kelleher | 30 | Shoemaker | Merrimac |
| " John F. Cutter | 36 | Painter | 18 Broad |

HOSE 7

| | | | |
|---|---|---|---|
| Captain William C. Randall | 32 | Shoemaker | 14 Forrester |
| Lieutenant Frank R. Langmaid | 31 | Woodworker | 316 Merrimac |
| Clerk Thomas W. Mitchell | 30 | Shoemaker | 44 Forrester |
| Hoseman William G. Somerby | 28 | Shoemaker | 14 Forrester |
| " Louis Wasgatt | 42 | Carpenter | 7 Ashland |
| " Edwin F. Jackman | 54 | Shoeworker | 44 Forrester |
| " William Patriquin | 49 | Silverworker | 30 Ashland |

HOSE 8

| | | | |
|---|---|---|---|
| Captain David A. Wells | 42 | Fisherman | 6 Marlboro |
| Lieutenant Albert Russell | 50 | Farmer | 3 Oak |
| Clerk John Wills | 41 | Shoemaker | 5 Tremont |
| Hoseman George W. Stanwood | 59 | Silverworker | 12 Neptune |
| " George W .Wilson | 53 | Fisherman | 179 Water |
| " William E. Hilton | 45 | Fisherman | 185 Water |
| " Leslie C. Wood | 32 | Clam dealer | 11 Neptune |

* Fred T. Partelow resigned in June, 1912. Geo. P. Rand, substitute, elected by company to fill vacancy.

# Report of Supt. of Fire Alarm and Wires

To His Honor the Mayor and City Council of the City of Newburyport:

Gentlemen:—I herewith present you with the report of wires and fire alarm for the year ending December 21, 1912:

## Fire Alarm

During the past year the following work and extension of fire alarm has been authorized: Seven new fire alarm boxes purchased and installed as follows:

Nos. 123, 312, 321, 37, 46, 74 and 75. Box 8, private box of Fiberloid Company purchased, but changed to No. 76; transferred from Fiberloid yard, Water street, to corner of Spofford street and Ferry road. The main fire alarm extended from Pumping Station to Moseley's farmhouse, Curzon Mill road, and boxes No. 74 and 75 connected on this extension. One new combination indicator and striker installed in Central fire station. Fire gong on Cashman's property moved to Warner Mills; new valves for both fire alarm gongs purchased to replace those now in, not giving satisfaction. Six miles of new wire put up, as well as several cross-arms, pins, etc. on line construction; several new fire alarm tappers purchased and installed for firemen; compressed air was advocated, but not installed.

The changing of the fire gongs has caused the city a large sum of money. It may surprise you, but the moving of the gongs to avoid a compressed air whistle and plant, has cost, up to the present time, 25 per cent more than the compressed air plant could have been installed for. Twice, compressed air has been voted by the city council, and twice it has been vetoed. It is the only solution for an outside alarm.

I want to call your attention to the fact that the trouble is, that you have too much outside alarm at present. At both ends of the city, you have two fire alarms within almost a stone's throw from each other; and in the center, only the North Church. All wrong; nothing should be so. Some day, I hope to see a compressed air whistle in the center of the city. Monroe street bell on Hose 7's house and North Church striker discontinued. Your

outside alarm solution will then be solved. The alarm has given good satisfaction during the year. A few bad breaks have occurred, caused by old wire falling down, which, however, has been replaced by new wire.

All boxes that were used during the year to send in the alarm, have properly recorded the box on the several indicators at the fire houses. Number of alarms, 38, and the number of false alarms, none; number of still alarms, 90, and number of second alarms, 7.

## RECOMMENDATIONS

That No. 4 circuit be split up into two circuits. At present, the circuit carries everything below State street, and is now loaded to its fullest capacity.

I must ask that a circuit be run as far as Federal street, so that when I have trouble below State street, the whole fire alarm at that end of the city will not be out of commission while I am fixing up what trouble that may occur on No. 4 circuit; for, at present any break below State street puts out of commission the entire fire alarm in that territory.

No. 2 circuit extended to Tyng street; No. 3 circuit extended to Winter street; No. 1 circuit runs to Mr. Moseley's farm from Kent street. The extension of No. 2 circuit would cut this down. The extension of No. 3 circuit would relieve No. 2. These changes would increase the efficiency of the alarm, and decrease the liability of too much territory being without an alarm when a bad break occurs; and this may occur in winter; no one can control the elements.

Don't move the fire gongs any more; let them have a rest. Don't put any more fire alarm tappers in houses where the outside alarm can and should be heard, if one is inclined to do so. Don't put any more fire alarm boxes in until you re-locate those now connected.

It is my opinion that 42 boxes properly located, is sufficient for a city of our size. I could make changes myself that would be better for all property holders. Some of our boxes are at present not properly located, but they are located just where the committee voted to put them. I have changed a few in the past year, and will change some more this year at a very small expense.

Boxes should not be too close together, for the reason that our alarm is not a non-interfering alarm; but just the reverse—an interfering alarm; so boxes should be located so that the chances for pulling two boxes for the same fire is raised to a maximum, as our alarm is today and has been since installed.

If you ever pull two boxes within 30 seconds of each other, or at the same time, you get a jumble of numbers, nothing correct. The recommendations that I make in regard to the changes in the circuits are of greater importance this year than compressed lre alarm, tappers or new boxes,

and that the automatic fire alarms from Dodge Bros., N. D. Dodge & Co., Geo. A. Learned & Co. and Johnson Educator Food Co. be connected to an indicator at the Central fire station by the several companies now operating the same, with no expense whatsoever to the city.

This matter, I shall bring to the attention of the Committee on Fire Department, the Chief Engineer and His Honor, the Mayor.

### INVENTORY OF PROPERTY

Number of alarm boxes, 43; number of circuits, 4; number of miles of wire, 35; number of indicators, 5; repeaters, 2; storage batteries, 244; gongs in use, 2; not in use, 1; gong valves not in use, 2; No. 9 iron wire on hand, half a mile; bell strikers, 3; inside fire gong, 1; whistle machines, 2; large fire bells outside, 2; iron tower, 1; wooden tower, 1; pony relays, 5; vibrating bells, 12; tappers, 34; saw, 1; screw driver, 1; hatchet, 1; bit brace, 1; bits, 2; rope, 60 feet; extension ladder, 1; chair, 1; desk, 1.

## Wires

This department has increased in the last two years, and is becoming a very important department as regards public safety.

I have been called upon to do more inspection this year than last, and I can see that the work is going to increase rather than diminish. Mr. Couillard, inspector from the Insurance Exchange, Boston, and myself made an inspection of all inside wire in the business districts, and found the same very bad in a few cases. Where the wiring was not up to the standard, and was what was termed "hazardous," the owners of the buildings where such wiring existed, were notified, and changes were made to conform to Mr. Couillard's report.

This was a very important visit, and good results were attained by Mr. Couillard's work in the city. I expect that Mr. Couillard will visit our city again and inspect with myself, all inside wiring in the residential portion of the city, and suggest what changes are necessary according to Mr. Couillard's ideas.

The outside construction in our city, as a rule, is in very good shape. The most trouble I find is on account of wires chafing in trees, and causing grounds to appear, and in a great many instances, causing trees to die. It is the desire of the Electric Light Company that all such cases be called to their attention, that they may at once remedy the same; as it is for their own good that their lines are free from grounds, and they are constantly looking and remedying such troubles as I have mentioned.

The Railroad Company wires were in bad shape, especially along High street; in fact, bad all over the line. Since the new company has taken it over, they are as fast as possible, putting the wire in good shape,

and I look for better construction and better care of the railroad wires than the city has ever had before.

The Telephone Company has made a complete change in outside construction, and their methods are up-to-date. I can say that their work on the line is A-1, and I have no fault to find with this company.

The Telegraph Companies remain about the same, and no changes have been made that are noticeable.

Number of buildings inspected, 72; number of complaints investigated, 37; number of accidents from falling wires or poles, none.

RECOMMENDATIONS

That the inspector of wires be given a record-book, inspection blanks, letter-heads and envelopes.

APPROPRIATIONS

| | | |
|---|---|---|
| Supervision | $ | 300.00 |
| Miscellaneous expenses | | 400.00 |
| Transferred to departments | | 350.00 |
| Miscellaneous credit | | 12.90 |
| | $ | 1,062.90 |

EXPENDITURES

| | | |
|---|---|---|
| Supervision | $ | 300.00 |
| Miscellaneous | | 850.35 |
| | | $1,150.35 |
| Overdrawn | $ | 87.45 |

Respectfully submitted,

ORRIN J. WELCH,
Supt. of Fire Alarm and Wires.

# Report of the City Marshal

To His Honor the Mayor and Board of Aldermen of the City of Newburyport:

Gentlemen:—The whole number of arrests during the year ending December 31, 1912, for offences committed within the City of Newburyport is 484, of which 118 were of foreign birth, 366 were born within the limits of the United States, 40 were females, and 78 were minors.

Arrests were for the following causes, viz:

| | |
|---|---|
| Adultery | 2 |
| Assault and battery | 27 |
| Assault on officers | 7 |
| Bastardy | 4 |
| Breaking and entering | 10 |
| Deserter | 1 |
| Delinquents | 2 |
| Disorderly house | 1 |
| Distributing obscene pictures | 1 |
| Disturbing the peace | 24 |
| Drunkenness | 252 |
| Escaped prisoner | 4 |
| Exposing person | 1 |
| Fraud | 1 |
| Idle and disorderly | 2 |
| Kidnapper | 1 |
| Insane | 6 |
| Larceny | 23 |
| Malicious mischief | 2 |
| Neglected children | 21 |
| Non support | 29 |
| Neglect of children | 2 |
| Rape | 1 |
| Runaway boys | 6 |
| Runaway girls | 2 |
| Selling leased property | 1 |
| Stubborn and disobedient | 2 |
| Tramps | 13 |
| Truants | 3 |
| Violation of city ordinances | 9 |
| Violation of the dog law | 1 |

| | |
|---|---|
| Violation of the muffler law | 1 |
| Violation of the rules of the board of health | 1 |
| Violation of the labor law | 2 |
| Violation of the liquor law | 17 |
| Violation of the school law | 1 |
| Violation of the weight and measure law | 1 |
| Total | 484 |

Disposed of as follows, viz:

| | |
|---|---|
| Appealed | 3 |
| Bound over to Superior Court | 4 |
| Cases continued | 28 |
| Cases dismissed | 4 |
| Cases settled without trial | 1 |
| Committed to Danvers Hospital | 4 |
| Committed to Westboro Hospital | 2 |
| Committed for non-payment of fine | 11 |
| Committed to State Board of Charity | 4 |
| Committed to State Farm, Bridgewater | 1 |
| Defaulted | 4 |
| Discharged by Court | 23 |
| Discharged without arraignment | 2 |
| Fined and paid | 93 |
| Placed on file | 34 |
| Put on probation | 34 |
| Released by the probation officer | 143 |
| Sent to jail | 43 |
| Sentence postponed | 14 |
| Settled by marriage | 1 |
| Turned over to other officers | 23 |
| Turned over to parents | 7 |
| Turned over to the U. S. Navy | 1 |
| Total | 484 |

## MISCELLANEOUS

| | |
|---|---|
| Amount of property reported lost | $1579 |
| Amount of property recovered | $955 |
| Amount of imprisonment imposed (days) | 1315 |
| Accidents reported | 35 |
| Ambulance calls | 5 |
| Assisted other officers | 177 |
| Buildings found open and secured | 579 |
| Cases of truancy investigated | 1 |
| Complaints investigated | 1040 |
| Dangerous wires and poles reported | 8 |
| Defective places in streets reported | 51 |
| Disturbances suppressed without arrest | 22 |
| Dogs killed | 18 |
| Escorts furnished processions | 3 |

| | |
|---|---|
| Extra duty, ward room, ball grounds, yacht race, fair grounds, circus | 109 |
| Fire alarms given | 3 |
| Fires extinguished without alarm | 15 |
| Glass in fire alarm boxes found broken | 59 |
| Horses found cast; owner notified | 21 |
| Horses killed | 2 |
| Injured persons assisted | 17 |
| Intoxicated persons helped home | 25 |
| Lights found burning in buildings | 145 |
| Lights furnished for dangerous places | 35 |
| Lights reported out in stores | 23 |
| Liquor seizures | 17 |
| Lost children restored to parents | 22 |
| Meals furnished lodgers and prisoners | 61 |
| Notified to remove snow from sidewalk | 43 |
| Nuisances investigated | 6 |
| Officers for extra duty | 200 |
| Officers for extra duty at City Hall | 16 |
| Over-heated stoves | 4 |
| Runaway teams stopped | 1 |
| Search warrant for liquor, served | 23 |
| Search warrants for property | 1 |
| Sick persons assisted | 4 |
| Stray teams put up | 5 |
| Street obstructions removed | 7 |
| Street lights reported out | 610 |
| Sudden or mysterious death, notified medical examiner | 2 |
| Wagon calls | 125 |
| Water found running in buildings | 17 |
| Water main burst, superintendent notified | 23 |
| Windows found open and secured | 93 |
| Windows found broken | 256 |

Respectfully submitted,

JOHN L. McLEAN,
City Marshal.

Newburyport, January 1, 1913.

# Report of the Highway Department

To His Honor the Mayor and the Honorable City Council:

Gentlemen:—I have the honor to make my annual report for the year ending December 21, 1912.

This year has been, as far as the highway department is concerned, a very unfortunate one, because the appropriation was reduced from $10,000 to $5,000. This destroyed the system of repairing streets, and nearly all of the improvements made in the past six years has been lost.

The fault of this department is not that it does not construct its streets properly, but that it is not allowed to maintain the streets that it does build, owing to two principal reasons, viz: 1st. That only about one-third enough money is appropriated (this last year one-sixth). 2nd. That many times work is ordered in places where it does the city as a whole very little good, and often $100 is appropriated to do the work, when for $200 it could be done properly.

In the past seven years there have been only seven pieces of new construction done, and most of that has been of the cheapest kind, and all of them are in good condition.

Eagle street, built in 1906, and no money spent on it since construction, is in good condition.

Merrimac street, from Woodland to Forrester street, built the same year, is in good condition.

Merrimac street, from Break O'Day Hill to the Car Barns, built in 1906 and 1910, had $50 spent on the brow of the hill in 1912.

Curzon Mill road, from Storey avenue to Davis Corner, built in 1908 and 1910, is in excellent condition.

Water street, from City Railroad to Madison street, built last year, and Inn street and Winter street, built this year, are in good condition. The two latter are the only pieces that can be called in any way, modern construction.

There have been only three pieces of real re-surfacing. These are on High street. The first from Kent to Woodland street on the northeasterly side, done in 1907, is in good condition. The second piece from Woodland

to Chapel street, built in 1908, is in fair condition. The third piece, from State to Market street, topped with oil, was built in 1909. Last week it was in excellent condition, but the water sprinkling has spoiled it.

I have read several articles about the amount of stone used in this piece of work. The author must have been misinformed, as only four inches were used at the thickest point, which was all that the appropriation would allow.

Last year, 1911, considerable tarvia was applied to the surfaces of several streets that were in fair condition, to save them from going to pieces; the intention being to apply more this year, for one application is never enough. But because of the decrease in appropriation, the plan was not carried into effect.

A system of top-dressing the streets with some bituminous preparation, year after year, would eventually bring those streets which are not wholly worn out, to a fine condition, and is the most economical way for Newburyport with its small appropriation, to ever get the streets in fair condition.

I would submit the following figures for your consideration:

We have 48 miles of accepted streets averaging 32 feet wide, or allowing 16 feet for the width, which is the width of a state road, would make 96 miles. Allowing the smallest contract price for state highway work, which is about $8,000 per mile, it would cost $712,000 to put our streets in first-class condition. Then allowing $320 per mile a year to maintain these streets, which is the smallest amount allowed by road engineers, the cost would be $30,720 a year.

Since this is so, how can we expect our streets to be in any but a poor condition, when the largest appropriation that we have had for years was only $10,000, and the past year but $5,000.

I have looked up the appropriations allowed in cities and towns of about the same size of Newburyport, and found them to be in round numbers as follows:

| | |
|---|---|
| South Framingham | $42,000 |
| Watertown | 42,000 |
| Wakefield | 28,000 |
| Woburn | 31,000 |
| Amesbury (considerably smaller in size) | 16,000 |
| Newburyport | 5,000 |

For anyone to say that $10,000 a year is sufficient to keep our streets in good condition, is either trying to mislead the public, or is wholly ignorant of the expense of highway work.

The following work has been done in this department during the past year:

High street has been smoothed up from Winter street to Three Roads, and is in better condition than it has been for years. The grade was lowered

on High street from Jefferson street to Three Roads, which made considerable improvement.

Auburn street was gravelled 500 feet.

Low street was gravelled 200 feet.

Madison had paved gutters on lower side and gravelled from Purchase to Water street. Boardman street gravelled. Olive street gravelled from Congress to Merrimac street. Tyng street gravelled from High to Monroe street. Four miles country roads were crowned and smoothed up with roller and road machine, improving them considerably.

Inn street and Winter street were rebuilt with heavy bituminous construction.

Cement crossings were put in the following places:

Across Birch street at Winter street.

Across Lunt street at Purchase street.

Across Madison street at Purchase street.

Four hundred tons crushed stone and about 700 loads gravel have been used in filling holes in the streets.

## SIDEWALKS AND CURBINGS

It is very necessary in this department that more be appropriated than has been the custom, especially for repairing. There are numerous places, noticeably in the tar concrete walks, positively dangerous.

It would cost $5000 to put the tar concrete walks alone in safe condition. The appropriation as it now is, is practically all used for new work, ordered done by the Board of Aldermen. This leaves no money for the superintendent to make needed repairs. The following work has been done:

Lafayette street, 427 feet cement edgestones.

Lafayette street, 310 yards granolithic walk.

High street, 96 yards granolithic walk.

Vernon street, 28 yards granolithic walk.

Vernon street, 50 feet cement edgestones.

Merrimac street, 130 yards granolithic.

Hale's court, 40 yards granolithic.

Green street, 160 yards granolithic.

State street, 160 yards granolithic.

Inn street, 86 yards tar concrete.

About 500 yards concrete about the city has been resurfaced.

## CULVERTS

This department needs more money and more attention, for without culverts to take care of the surface water, it is impossible to properly maintain the streets. Following is a list of the work done:

100 feet, 24 inch pipe on Kent street.

60 feet, 15 inch pipe at Woodland and High streets with 4 catch basins.
150 feet, 24 inch pipe on Marlboro street.
150 feet, 20 inch pipe on Marlboro street with 5 catch basins.
30 feet, 15 inch pipe on Marlboro street.
340 feet, 1 8inch pipe on Winter street.
30 feet, 15 inch pipe on Winter street.

## ASHES AND RUBBISH

There should be a change in the collection of ashes; different sections of the city being collected on different days and, as far as possible, it should be done at night in the business section of the city. The city should make some arrangement for a dumping ground. The men should be paid by the hour on this work, rather than by the job.

This department has handled over 15,000 cubic yards of rubbish during the past year.

## STREET CLEANING

The streets have been in a dirtier condition during the past year than for many years, owing to the small appropriation allowed for the same. This appropriation should be increased, as probably nothing adds to the reputation of a city as much as clean streets. The public could naturally assist this department by being careful not to use the streets as a dumping place. There should be rubbish barrels placed about the city to receive waste paper.

## SEWER DEPARTMENT

There have been 71 sewers connected with the main sewer. Ten stoppages in the main sewer and 28 stoppages in private sewers have been removed. This system has been thoroughly flushed twice.

I would suggest the following recommendations for your consideration:

A culvert should be built on State street, from Middle to High street. $2500 would be needed for this purpose. $6000 should be appropriated to rebuild the street.

$500 should be appropriated to build a culvert from Merrimac to Pleasant street on Green street.

$4000 should be appropriated to rebuild Pleasant street, from Titcomb to state street.

A culvert should be built on Marlboro street from Lincoln to Chestnut street, to complete the work begun there this year.

$1500 should be appropriated to extend Merrimac street from the Car Barns to Chain Bridge.

$1600 should be appropriated to extend Water street from Madison street to the Gas House.

Previous to the latter work being done, edgestones should be constructed on both sides of the street.

The paving stones that would be removed from State and Pleasant streets, could be culled over and the best of them laid on Water street and covered with a preparation of pitch and stone. This would make a good street and take care of the heavy traffic in this vicinity.

$2500 should be appropriated for a culvert from Federal to High street. This is necessary before High street can be kept in a respectable condition.

$5000 should be appropriated for High street below State street, and should be continued for five years.

It would make considerable improvement to cut 5 feet off the sidewalk on the northeasterly side of Pleasant street from Titcomb to Green street, and construct a sidewalk on the Brown square side for the same distance.

$3500 should be appropriated to rebuild Titcomb and Washington streets where the car tracks will be removed. This would include the extension of the culvert on Titcomb street to Washington, and on Market to Washington.

Following is the financial report for the year ending December 21, 1912:

SUPERVISION AND OFFICE EXPENSES

| | | |
|---|---|---|
| Appropriation | $ | 1,600.00 |
| Expended | | 1,557.43 |
| Undrawn | $ | 42.57 |

REPAIRING

| | | |
|---|---|---|
| Appropriatio nand income | $ | 6,559.84 |
| Expended | | 6,521.50 |
| Undrawn | $ | 38.34 |

CULVERTS

| | | |
|---|---|---|
| Appropriation and income | $ | 1,200.00 |
| Expended | | 1,191.51 |
| Undrawn | $ | 8.49 |

SIDEWALKS AND CURBING

| | | |
|---|---|---|
| Appropriation and income | $ | 2,176.15 |
| Expended | | 2,166.90 |
| Undrawn | $ | 9.25 |

SNOW REMOVAL

| | | |
|---|---|---|
| Appropriation and income | $ | 1,073.94 |
| Expended | | 1,116.05 |
| Overdrawn | $ | 42.11 |

MISCELLANEOUS

| | | |
|---|---|---|
| Appropriation and income | $ | 375.00 |
| Expended | | 326.05 |
| Undrawn | $ | 48.95 |

SEWER CONSTRUCTION

| | | |
|---|---|---|
| Appropriation | $ | 300.00 |
| Expended | | 300.00 |

SEWER MAINTENANCE

| | | |
|---|---|---|
| Appropriation and income | $ | 382.96 |
| Expended | | 325.73 |
| Undrawn | $ | 57.23 |

ASHES AND RUBBISH

| | | |
|---|---|---|
| Appropriation and income | $ | 2,807.81 |
| Expended | | 2,699.00 |
| Undrawn | $ | 108.81 |

STREET CLEANING

| | | |
|---|---|---|
| Appropriation and income | $ | 3,000.00 |
| Expended | | 3,089.01 |
| Overdrawn | $ | 89.01 |

CARE OF PUBLIC STATIONS

| | | |
|---|---|---|
| Appropriation and income | $ | 100.00 |
| Expended | | 93.40 |
| Undrawn | $ | 6.60 |

I wish to thank His Honor, the Mayor and members of the City Council, and the general public for their kindly consideration throughout the past year.

Very respectfully,

J. H. JOHNSTON,

Supt. of Streets.

# Reports of the City Physician

To the City Council:

Gentlemen:—I have the honor to submit my report for the month of January, 1912:

I made 47 visits at the homes of patients, and attended 38 at my office.

I also made 5 visits at the Almshouse, making a total of 90 visits.

There were no calls at the Police Station, no births and no deaths among city patients.

Respectfully submitted,

FRANK W. SNOW,
City Physician.

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To His Honor the Mayor and the City Council:

Gentlemen:—I herewith submit my report for the five months during which I have been city physician and enclose the report of Dr. J. W. Shaw, who carried out my work while I was fulfilling my teaching engagement at Harvard. The report for the month of January, 1912, will be submitted by Dr. F. W. Snow, then city physician.

Appended is a list of the deaths occurring during the past five months with dates of and causes of such deaths.

I would recommend that vaccinating of school children be done by the school physician.

Respectfully submitted,

R. L. TOPPAN,
City Physician.

Mrs. Casuette, 92 years, 12 Salem street, Sept. 24, 1912. Old age. myocarditis, arteriosclerosis.

Mrs. L. M. Cotton, 69 years, 47 Ashland street, Oct. 9, 1912. Pneumonia, chronic valvular disease.

Harriette Levenseller, 3 years, 12 Salem street, Oct. 9, 1912. Streptococeus tonsillitis, septicaema.

Mrs. Annie Janvrin, 40 years, 5 Lime street, Nov. 30, 1912. Carcinoma of uterus.

Mrs. Sheehan, 58 years, 12 Lime street, Nov. 28, 1912. Chronic endocarditis.

Robert Piper, 60 years, 13 Hancock street, Dec. 3, 1912. Uraemia.

Mrs. Anna Triutt, 41 years, 13 Milk street, Dec. 29, 1912. Carcinoma of rectum.

| | Office Patients | House Calls | Almshouse | Police | Births | Deaths |
|---|---|---|---|---|---|---|
| August | 42 | 33 | 5 | 0 | 1 | 0 |
| September | 45 | 42 | 3 | 0 | 0 | 1 |
| October | 13 | 65 | 8 | 1 | 2 | 2 |
| November | 12 | 75 | 1 | 2 | 1 | 2 |
| December | 32 | 79 | 11 | 0 | 1 | 2 |
| Total | 144 | 294 | 38 | 3 | 5 | 7 |

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R. L. Toppan, M. D.,

Dear Doctor:—Summary of work:

| | Office Patients | House Calls | Almshouse | Police | Births |
|---|---|---|---|---|---|
| February | 64 | 57 | 6 | 2 | 5 |
| March | 25 | 64 | 4 | 1 | 2 |
| April | 20 | 38 | 5 | 0 | 1 |
| May | 18 | 30 | 8 | 0 | 1 |
| June | 20 | 50 | 7 | 3 | 0 |
| July | 64 | 82 | 9 | 1 | 0 |
| Total | 211 | 331 | 39 | 6 | 9 |

Deaths, 4.

J. W. SHAW.

# Report of the City Clerk

To the Hon. Mayor and City Council:

Gentlemen:—I submit the following report of income in my department for the year ending Dec. 20, 1912:

| | |
|---|---|
| Marriage licenses | $163.00 |
| Junk licenses | 245.00 |
| Pawnbrokers | 100.00 |
| Pool | 80.00 |
| Amusements | 166.87 |
| Recording | 48.70 |
| Burial lots | 153.50 |
| Common victuallers | 246.00 |
| Auctioneers | 8.00 |
| Inn holders | 10.00 |
| Job wagons | 1.00 |
| Miscellaneous | 12.05 |
| | $1234.12 |

Respectfully,

H. W. LITTLE,

City Clerk.

# Report of the Follansbee Fund

To His Honor, the Mayor, and Board of Aldermen:

Gentlemen:—I submit the 29th annual report of the Follansbee Fund. This fund is in the hands of the Sinking Fund Commissioners and invested

in N. E. Tel. & Tel. 4% bonds and the Institution for Savings in this city.

INCOME

| | |
|---|---|
| Balance December 16, 1911 | $412.46 |
| Interest January 13, 1912 | 60.00 |
| Interest July 31, 1912 | 60.00 |
| Interest November 27, 1912 | 8.32 |
| Interest from deposit | 11.18 |
| | $551.96 |

EXPENSE

| | |
|---|---|
| Paid Jere Healey | $ 80.21 |
| Atkinson Coal Co. | 7.63 |
| Stephen P. Bray | 3.95 |
| E. E. Varina | 3.63 |
| John H. Balch | 13.25 |
| | $108.67 |
| Balance December 4, 1912 | 443.29 |
| | $551.96 |

Respectfully,

H. W. LITTLE,

Treasurer.

# Report of the City Solicitor

To His Honor the Mayor and City Council:

I render the following report as to the conduct of my office as city solicitor:

The Artichoke river cases, which arise from the taking of that stream as a source of water supply, and enumerated in my last report, were heard by auditors, Forrest L. Evans, Esq., Edward Kent and Michael Cashman, and the arguments are to be made.

Hon. J. J. Ryan made his finding in the Curzon and Marquand cases and the judgment was paid. The cases of the Misses Emery and Helen C. Moseley, before the same auditor, are to be tried.

Last January I brought suit against the First National Bank of Boston for $80,000, which sum the city claims was appropriated by that bank from the city's deposit to reinburse itself in the payment of a fraudulent note issued by James V. Felker for that sum. A hearing will shortly be held in the superior court on the question of law involved.

In the case of Robert Donahue, administrator, vs. City of Newburyport, the supreme court upheld the city's contention on the count involving a verdict of $8000 against the city for the death of his son by the falling of a tree on Olive street, but awarded a verdict of $750 on the second count for a defect in the highway.

The petition for abatement of taxes by George E. and Frances A. Poor is awaiting the report of Judge G. H. W. Hayes, commissioner. The petitioners have filed another petition for abatement on the following year's taxes.

The suit of Daniel Leary, administrator, for injury to his child by falling of the above tree was tried at the October sitting of the superior court and a verdict ordered for the city. An appeal has been taken by the plaintiff to the supreme court.

A jury found for the defendants in the suits of the city against Hannah Swasey et als for reinbursement of the city for damages caused by a defect on the sidewalk on Temple street.

In police court Joseph La Plant and wife recovered $430.62 for an injury to the wife caused by a defect in the sidewalk on Temple street.

I have tried several liquor cases in the police court and have attended

several hearings before legislative committees on the bill to relieve the city from maintenance of the Newburyport bridge over the Merrimac river.

I have been called upon to give advice to nearly all the city departments.

Respectfully submitted,

ARTHUR WITHINGTON,
City Solicitor.

# Report of the Inspector of Animals

To His Honor the Mayor and City Council:

Gentlemen:—The following is the report of inspector of animals for the year 1912:

| | |
|---|---|
| Stables inspected at annual inspection | 89 |
| Cows in milk in said stables | 303 |
| Cows dry | 78 |
| Young cattle | 164 |
| Bulls | 11 |
| Total number cattle inspected | 556 |
| Stables inspected and ordered cleaned up under penalty | 18 |
| (Also inspected by state inspector.) | |
| Swine inspected | 246 |
| Cattle condemned on physical examination as tuberculous and destroyed | 3 |
| Interstate cattle tested for tuberculosis (city and otherwise) | 301 |
| Cattle reacting, destroyed and found diseased | 7 |

Interstate cattle shipped to Newburyport for immediate slaughter as follows:

| | Cows | Calves |
|---|---|---|
| January | 10 | 35 |
| February | 30 | 25 |
| March | 20 | 25 |
| April | 10 | 17 |
| May | 8 | 15 |
| June | 6 | 17 |
| July | 25 | 10 |
| August | 27 | 19 |
| September | 20 | 18 |
| October | 31 | 23 |
| November | 31 | 22 |
| December | 35 | 15 |
| Total number of cattle | 253 | 241 |

| | |
|---|---|
| Horses tested for glanders with mallein (result negative) | 1 |
| Horses quarantined as suspicious of having glanders | 3 |
| Horses found to have glanders and disposed of by burying | 1 |
| Horses having mange (quarantined until cured) | 1 |
| Rabies (both dogs outside city limits) | 2 |
| Cat's head sent to Boston for microscopic examination (negative) | 1 |

Respectfully submitted,

F. C. BLAKELEY, V. M. D.,

Inspector of Animals.

# Report of the Overseers of the Poor

To the City Council of the City of Newburyport:

Gentlemen:—The overseers of the poor, to whom is committed a general oversight and care of the poor in all of its departments, would respectfully present their 34th annual report.

## GENERAL STATEMENT

| | | |
|---|---|---|
| For support of the poor residing at the City Farm | | $ 3,350.18 |
| For salaries | | 3,107.08 |
| For board at state infirmary | | 6.29 |
| For relief of poor residing in the city | | 5,242.13 |
| For relief of poor residing in other towns | | 579.69 |
| For fuel | | 1,887.57 |
| For hospital | | 25.00 |
| For commonwealth | | 340.31 |
| For state industrial school | | 267.71 |
| For medicine | | 554.60 |
| For preservation of trees | | 4.04 |
| | | $15,364.60 |
| Appropriation | $ 11,000.00 | |
| Income received | 1,786.21 | |
| Overdrawn | 2,578.39 | |
| | | $ 15,364.60 |

## DETAILED EXPENSES

| | |
|---|---|
| Flour | $ 701.10 |
| Tea | 222.81 |
| Sugar | 721.37 |
| Beans | 145.98 |
| Soap | 105.40 |
| Crackers | 258.35 |
| Fish | 167.15 |
| Wood | 9.00 |
| Coal | 1,892.07 |
| Shoes | 202.71 |
| Clothing | 192.48 |
| Rent | 877.00 |
| Salaries | 3,107.08 |

| | |
|---|---|
| Hospital | 609.77 |
| Paid other towns | 622.98 |
| Supplies to City Farm | 2,215.37 |
| Office expenses | 35.65 |
| Overseers' expenses | 7.75 |
| Grocers' supplies | 805.60 |
| Grain | 298.57 |
| Cash to beneficiaries | 581.00 |
| Telephone | 84.40 |
| Burials | 106.00 |
| Medicine | 644.85 |
| Carriage hire | 5.50 |
| Miscellaneous | 7.47 |
| Pork | 100.30 |
| Milk for sick | 35.01 |
| Kerosene | 25.90 |
| Dry goods | 66.94 |
| Boiler inspection | 5.00 |
| Preservation of trees | 4.04 |
| | $15,364.60 |

RECEIPTS—AID RETURNED

| | |
|---|---|
| From Amesbury | $ 437.67 |
| From Ipswich | 91.72 |
| From Salisbury | 50.95 |
| From state | 93.00 |
| From returned aid | 79.50 |
| From Mr. Twombley, board of colt | 75.00 |
| From Salem | 85.64 |
| From Lynn | 131.15 |
| From N. Easton | 92.50 |
| From N. Reading | 16.70 |
| From Haverhill | 98.45 |
| From Methuen | 20.46 |
| From Chelsea | 173.17 |
| From Worcester | 2.79 |
| From sale of barrels | 17.75 |
| From sale of farm produce | 75.60 |
| From rebate on crackers | 2.88 |
| | $1,544.93 |
| Newbury | 46.25 |
| Sale of farm produce | 112.73 |
| Lowell | 82.30 |
| | $1,786.21 |

CITY FARM

The City Farm during the past year has been under the care of Mr. and Mrs. George H. Twombley.

An average of 35 persons and five employees have resided in the home during the year at a cost of $3.04 per week.

## PRODUCTS OF CITY FARM

The products of the City Farm during the year were: 25 tons hay, 400 bushels corn, 75 bushels onions, 400 bushels potatoes, 10 bushels carrots, 60 barrels apples, 25 bushels beets, 100 squash, 400 cabbages; with green corn, peas, string beans, tomatoes, strawberries and cucumbers, sufficient for the home consumption. There have been made 950 pounds of butter, 300 pounds of lard and 3000 pounds of hogs dressed.

| | |
|---|---|
| Cash on hand, Dec. 1, 1911 | $ 30.00 |
| Sale of pigs and pork | 145.60 |
| For keeping of colt | 50.00 |
| Sale of calves | 30.00 |
| Sale of apples, vegetables and empty barrels | 35.00 |
| | $290.60 |
| Paid city treasurer | 263.37 |
| Cash on hand, Dec. 1, 1912 | $ 27.23 |

## OUTSIDE RELIEF

Outside relief which last year was granted to 270 persons, this year has been granted to 260 persons, and are classed as follows: 190 having settlement in Newburyport, 52 having settlement in other places, 18 having no settlement in the state, making a total of 260 persons who have been assisted during the year.

## ATWOOD AND DEXTER FUNDS

The income of the Atwood and Dexter funds has been placed in the hands of the overseers of the poor to assist worthy persons who might be temporarily in need.

### Wards 1 and 2.

| | |
|---|---|
| Received income from Atwood fund | $ 86.40 |
| Received income from Dexter fund | 28.51 |
| | $ 114.91 |
| Assisted 36 persons to the amount of | 114.91 |

### Wards 3 and 4.

| | |
|---|---|
| Cash on hand | $ 212.17 |
| Received income from Dexter fund | 28.52 |
| Received income from Atwood fund | 86.40 |
| | $ 327.09 |
| Assisted 44 persons to the amount of | 182.26 |
| Cash on hand, Jan. 1, 1913 | $ 144.83 |

Wards 5 and 6.

| | |
|---|---|
| Cash on hand, Jan. 1, 1912 | $ 120.35 |
| Received income from Dexter fund | 28.51 |
| Received income from Atwood fund | 86.40 |
| | $ 235.26 |
| Assisted 39 persons to the amount of | 120.59 |
| Cash on hand, Jan. 1, 1913 | $ 114.67 |

# Report of the Sealer of Weights and Measures

To His Honor, the Mayor, and Honorable Board of Aldermen:

Gentlemen:—I herewith present you with the annual report of the department of weights and measures of the City of Newburyport, for the fiscal year ending December 21, 1912.

I wish to thank the city officials, the manufacturers and merchants, for the courteous manner in which I have been received in the discharge of duties.

The working equipment of the office is in good shape. I would suggest, however, that a scale be purchased for the office, for weighing purchases made by sealer.

A number of weights, scales and measures have been seized that could not be fixed and in every case new ones were purchased at once; in fact, I can say that every merchant is ready to buy new equipment when I inform them that what they have cannot be sealed or repaired.

The coal dealers have called upon me quite often to seal their scales and make special test so as to keep their scales in good order.

Number of weights, measures and scales seized as follows: Measures 42, weights 27, scales 14, bottles 12.

Milk carts inspected 24. Junk men and peddlers 89.

Stores inspected at different times for special test 342.

In addition to my regular work as official for the city, fuel was delivered as per contract. I allude to same and report that all loads were checked up and delivered as per contract.

The following is a detail report of work done on weights and measures:

| | Adjusted | Sealed | Cond'm'd |
|---|---|---|---|
| Platform scales under 5000 lbs. | 1 | 100 | 18 |
| Computing scales | 2 | 43 | 5 |
| Slot weighing machines | 2 | | 2 |
| All other scales | 16 | 254 | 64 |
| Weights | 99 | 945 | 58 |
| Dry measures | | 230 | 9 |
| Liquid measures (other than milk jars) | | 374 | 22 |
| Milk jars | | 75 | 3 |
| Linear measures | | 20 | 2 |

| | | | |
|---|---|---|---|
| Oil and molasses pump | 13 | 40 | 8 |
| Platform scales over 5000 lbs. | | 16 | |
| | 133 | 2097 | 191 |

Number of loads of coal weighed, 16, overweight, 8, underweight, 8, the amount less than 20 lbs.

The following is an inventory of property owned by the city: One sealer's scale support, one roll top desk, two office chairs, two balances for verifying weights, one sealer's stake, one sealer's iron, one graduate, one bit stock, one hammer, one yard stick, one dry measure guage, 50 paper seals, one hand sealing press, three rubber seals, six steel seals, one portable drill, 50 C. D. tags, 5 pounds lead, 4 receipt books, one record book.

Weights—Forty-eight 50 lb., one 25 lb., one 20 lb., one 10 lb., two 5 lb., one 4 lb., one 2 lb., three 1 lb., one 8 oz., one 2 oz., one 1 oz., one 1-2 oz., one 1-4 oz., one 1-8 oz., one 1-16 oz.

Dry measure—One 1-4 bushel, one 1-8 bushel, one 1-16 bushel, one 1-32 bushel.

Liquid measure—One gallon, one 1-2 gallon, one quart, one pint, one 1-2 pint, one gill.

Molasses measure—One gallon, one 1-2 gallon, one quart.

State standards in custody of city treasurer—One each 50, 25, 20, 10, 5, 4, 2, 1, pounds; one each 8, 4, 2, 1, 1-2, 1-4, 1-8, 1-16 oz.; one each 1-2, 1-4, 1-8, 1-16, 1-32 bushels; one each 4, 2, 1, quarts; one each 1, 1-2 pints; one 1 gill. one yard stick, (1 kilogram), metric standards, (grams, decigrams and centigrams); one balance.

Yours respectfully,

ORRIN J. WELCH,

Sealer of Weights and Measures.

# REPORT OF MOTH WORK

Newburyport, May 26, 1913.

To His Honor, the Mayor, and Honorable City Council:

Gentlemen:—This department does practically ninety per cent of the moth work in this city.

The work is regulated by law under the direction of the state forester. At one time it was a case of extermination, but now it is suppression with the least possible cost.

The state forester has inspectors whose duty it is to see to it that the various cities and towns do the work in a proper manner.

Amount of commitment for year ending May 1, 1913, $1490.82.

City property consists of one horse, two power sprayers, brushes, bamboo poles, gypsene, tree oil, burning outfit, etc. Value of same about $2,000.00.

Respectfully submitted,

CHARLES P. KELLY,
Superintendent.

# REPORT OF THE TREE WARDEN

Newburyport, May 26, 1913.

To His Honor, the Mayor, and Honorable City Council:

Gentlemen:—Herein I present my annual report:

Tree planting. We have planted 135 maple and two elm trees the past year. Average cost per tree, $1.64.

There were three healthy elm trees removed, caused by the extension of Pleasant street and building the new police station.

We have also removed 24 dead and dangerous trees of various sizes.

There are 5,000 trees of various kinds in our city, of which more than a thousand are elms.

There is considerable work to be done on them, such as cutting out dead wood, pruning, cementing, etc., but after repeated requests for an appropriation to do this work, each city government overlooks the matter.

Equipment in the department consists of ladders, axes, saws, rope, wedges, marlin, tar, shovels, pickaxe, signs, danger flags, etc. Value about $100.00.

Respectfully submitted,

CHARLES P. KELLY,
Tree Warden.

# ANNUAL REPORT

OF THE

# WATER DEPARTMENT

# Report of the Water Department

To the Honorable Mayor and City Council of the City of Newburyport:

Gentlemen:—The seventeenth annual report of the board of water commissioners for the year ending December 21, 1912, is hereby presented.

The report of our treasurer, as presented to us, is attached to this report and gives the financial transactions for the year.

February 3, 1912, Mr. John W. Winder, who had been a valued member of this board since 1900, and who had given much of his thought and time to the workings of the plant, died suddenly in Boston. Mr. Joseph Philbrick was appointed a commissioner to fill the vacancy.

The past year has been an exceedingly busy one for this department. The new pump contracted for last year has been installed and is working satisfactorily and economically, showing a saving in coal consumption of about 1,500 pounds daily. The report of the final test, made by our engineer, Mr. Lewis D. Thorpe, is filed as part of this report.

In order to obtain the best results with this pump it was clearly seen that the section of eight inch, cement lined pipe in Merrimac street between Jefferson and Spofford streets would have to be relaid with a larger pipe, and though your commissioners had long had this work in mind, intending to do it at some future time when expenditures were not so large, it was so evident that the friction caused by this section of small pipe was so great that the saving to be made in fuel would about pay the interest on the investment of relaying, it was decided to do the work at once and a fourteen inch pipe was laid the entire distance. This pipe gives the city a continuous fourteen inch pipe from Spofford street to Market square.

A contract to supply water for a period of ten years was made with Mr. F. S. Moseley and a six inch pipe was laid in Curzon Mill road a distance of 6,748 feet to supply his estate. Five hydrants were installed on this line for fire protection.

The six inch pipe in Lafayette street has been extended a distance of 755 feet, and the extension continued with a two inch pipe 941 feet in order to afford a supply to houses being erected in Prospect Park. A hydrant was installed at the head of Lafayette street.

All of these extensions were made by Cashman Bros. Co., of this city, under contract, their proposal being the lowest of any received.

The large filter in Jackman Basin, owing to the nature of its soil, had never worked as quickly or satisfactorily as the others, and in order to be in a position to filter larger quantities of water in winter, when it might be needed at once, it was decided to remove the bottom soil and underdrain the filter with tile pipe, covering these pipes with clear sand and gravel to the depth of six feet. This filter is now in good working order and we are able to collect practically all the water pumped upon it in the collecting basin at the dam. In order to obtain the right quality of sand for this work we were obliged to purchase a small lot of land on Curzon Mill road from Frank Enes. The total cost of this work will be about $9,000.00.

The claims for damages at the Artichoke River, made by the Curzon and Marquand estates, have been settled during the year by the payment of $5,934.64. The claims of the other abutters are being heard before referees at the present time and should be settled before long.

Owing to the extreme cold weather last winter a number of service pipes in different parts of the city were frozen. Several devices were used in thawing these out but the work on the whole was quite expensive, and accounts for the large increase in the amount spent for service pipe maintenance.

Some work has been done at the Artichoke river toward removing the earth and clearing out the basin near the Pumping Station. This work, while of a temporary nature, is in line with what we desire to do with the entire area as soon as funds are available.

A system of electric lighting has been installed in the main Pumping Station, making a much needed improvement. The addition, built to accommodate the new pump, has been completed and all of the interior of the station painted. The grounds and woodland surrounding the water shed have been kept up in the usual careful manner and this part of the plant makes a very attractive place.

The following items give the details of the work done during the year:

There have been 46 applications received, for which 46 service pipes have been laid, requiring 2,291 feet of pipe.

4,398 feet of 14 inch pipe has been laid in Merrimac street.
755 feet of 6 inch pipe has been laid in Lafayette street.
450 feet of 6 inch pipe has been laid in Storey avenue.
460 feet in 6 inch pipe has been laid in Graham avenue.
6,748 feet of 6 inch pipe has been laid in Curzon Mill road.
643 feet of 6 inch pipe has been laid in Pleasant street.
1,700 feet of 2 inch pipe has been laid in Low street.

941 feet of 2 inch pipe has been laid in Prospect park.

12 new 6 inch hydrants have been set.

There have been 14 breaks in service pipes and 9 in main pipes. Lightning struck the cement lined pipe in Spring street and damaged it to such an extent that it was necessary to relay the entire street with six inch iron pipe.

The following is the pumping record for the year:

| | Gallons. |
|---|---|
| December, 1911 | 35,062,419 |
| January, 1912 | 40,977,715 |
| February | 42,414,747 |
| March | 42,590,379 |
| April | 32,440,413 |
| May | 36,253,446 |
| June | 40,116,466 |
| July | 41,566,746 |
| August | 38,172,144 |
| September | 35,037,722 |
| October | 35,124,496 |
| November | 35,949,377 |
| Daily average | 1,245,098 |
| Number of pounds of coal used | 1,351,901 |
| Daily average | 4,240 |

Owing to the many large expenditures that we have been called upon to meet we have not been able to pay all the bills against this department. There is still a balance of $9,178.10 due Cashman Bros. Co. on their contracts; this amount will have to be paid out of the earnings of next year.

Respectfully submitted,

JAMES H. HIGGINS,
CHARLES A. BLISS,
W. HERBERT NOYES,
EDWARD A. HALE,
JOSEPH PHILBRICK.

# Financial Statement

## RECEIPTS FOR 1912

| | | |
|---|---|---|
| Water rates | $44,401.72 | |
| Meter rates | 9,062.89 | |
| Sundry water receipts | 716.10 | |
| Public buildings | 1,500.00 | |
| Fire service | 3,500.00 | |
| Total for water | | $ 59,180.71 |

## OTHER RECEIPTS

| | | |
|---|---|---|
| Service pipe construction | $440.50 | |
| Extension of mains | 175.02 | |
| Pumping Station maintenance | 2.60 | |
| Pumping Station maintenance, Artichoke | 18.05 | |
| General maintenance | 34.17 | |
| Hydrant maintenance | 5.00 | |
| Interest | 118.13 | |
| | | $ 793.47 |
| City of Newburyport, bond issue | | 15,000.00 |
| City of Newburyport, bond issue premium | | 120.00 |
| Total receipts | | $75,094.18 |

## EXPENDITURES FOR 1912

| | | |
|---|---|---|
| City of Newburyport, bonds | $16,000.00 | |
| City of Newburyport, interest | 11,860.00 | |
| | | $ 27,860.00 |

## CONSTRUCTION

| | | |
|---|---|---|
| Service pipe construction | $ 1,032.10 | |
| Service pipe construction, Newbury | 68.13 | |
| Extension of mains | 9,379.10 | |
| Extension of mains, Newbury | 232.34 | |
| New pump, main station | 12,303.39 | |
| Hydrant construction | 360.00 | |
| New supply | 5,934.64 | |
| New meters | 179.95 | |
| | | $ 29,489.65 |

## MAINTENANCE

| | |
|---|---|
| Pumping Station maintenance | $ 7,799.57 |
| Pumping Station maintenance, Artichoke | 2,514.41 |
| General maintenance | 3,324.15 |
| Hydrant maintenance | 256.33 |
| Gate maintenance | 17.00 |
| Reservoir maintenance | 82.92 |
| Meter maintenance | 79.55 |
| Frog Pond maintenance | 11.20 |

| | | |
|---|---|---|
| Street standpipe maintenance | 88.81 | |
| Service pipe maintenance | 2,001.75 | |
| Main pipe maintenance | 491.98 | |
| Filter beds maintenance | 5,727.82 | |
| | | $ 22,395.49 |
| Cash paid for real estate | | 200.00 |
| Total expenditures | | $ 79,945.14 |

SUMMARY

| | |
|---|---|
| Cash on hand, Dec. 16, 1911, as per last report | $ 4,988.75 |
| Received during the year | 75,094.18 |
| | $ 80,082.93 |
| Expended during the year | 79,945.14 |
| Balance, Dec. 21, 1912 | $ 137.79 |

TRIAL BALANCE

Dec. 21, 1912

| | Debit. | Credit. |
|---|---|---|
| Construction | $306,800.29 | |
| Real estate | 19,371.52 | |
| Water rates | 4,445.75 | |
| Cash | 137.79 | |
| Profit and loss | | $326,309.60 |
| Commitment | | 4,445.75 |
| | $330,755.35 | $330,755.35 |

Respectfully submitted,

HAROLD S. NOYES, Treasurer.

# The Report of Engineer Thorpe

To the Board of Water Comissioners,
Newburyport, Mass.

Gentlemen:—I submit the following report upon the pumping machinery which has been installed in the main pumping station at Newburyport by the Laidlaw, Dunn, Gorden Company of Cincinnati, Ohio.

The machinery consists of one horizontal cross compound fly wheel pumping engine, together with air pump, boiler feed and jacket pumps, etc. The maximum capacity of the plant is three million gallons in twenty-four hours.

## DUTY

The contractor guaranteed that the economic duty of the combined plant when running at full speed, should not be less than 102 to 104 million foot pounds.

At two-thirds speed, 98 to 100 million foot pounds.

At one-third speed, 91 to 93 million foot pounds for each one thousand pounds of dry steam furnished to the engine air pump, boiler feed pump, jackets, etc. The basis of the duty trial to be the quantity of water pumped into the standpipe through the discharge mains as ascertained by the displacement of the pump, less the slippage. Head against which it was pumped, as shown by the pressure gage, plus the suction lift, on the one side, and the total steam used in operating the engine, air pump, boiler feed pump, jackets, etc., as measured by the feed water supplied to the boiler, less the drip from the separator, on the other.

## DIMENSIONS OF PUMP

The principal dimensions of the engine are as follows:
Water End.
Diameter of plungers, 11½ inches.
Length of stroke, 24 inches.
Diameter of plunger rods, 2½ inches.
Net displacement per revolution, 41.25 gallons.
Steam Ends.
High pressure cylinder, 16 inches in diameter.
Low pressure cylinder, 32½ inches in diameter.
Diameter of by wheel, 10 feet.
Approximate weight of fly wheel, 1500 pounds.

## DUTY TESTS

The contract called for three separate tests to be run under the following conditions:

First—One million gallon rate 165 to 180 feet head.
Second—Two million gallon rate 180 to 200 feet head.
Third—Three million gallon rate 200 to 225 feet head.
The steam pressure at the boiler to be from 98 to 102 pounds.
The tests were made August 2nd, 3rd, and 4th, 1912.
The three million gallon test was made first, or on August 2nd.

The two million gallon test on August 3rd and the one million gallon test on August 4th.

THREE MILLION GALLON RUN

This test was started at 12.10 p. m. and continued 12 hours, or until 12.10 a. m. The total amount of water pumped during this test was 1,492,180 gallons. Total head, including suction, 204.35 feet. Total feed water supplied to boiler, 22,458 pounds.

TEST

Length of run, 12 hours.
Feed water, 22,458 pounds.
Average head, including suction, 204.35 feet.
Average steam pressure in boiler, 100 pounds.
Revolution of pump, 36,174.
Average revolution per minute, 50.2.
Gallons pumped per revolution, 41.25.
Gallons pumped in 12 hours, 1,492,180.

DUTY

$$1{,}492{,}180 \text{ gals.} \times \frac{8.33 \text{ lbs. per gal.}}{22{,}458} \times 204.35 \text{ ft. head equals } 113{,}101{,}680 \text{ ft.lb.}$$

Test at two million gallon run:

This test was made on August 3rd, starting at 9.45 a. m. and continuing 12 hours, or until 9.45 p. m.

TEST

Feed water used in boiler, 15,477 pounds.
Length of run, 12 hours.
Average head, including suction, 190.6 feet.
Average steam pressure in boiler, 100 pounds.
Revolutions of pump, 24,748 pounds.
Revolutions per minute, 34.37.
Gallons pumped per revolution, 41.25.
Gallons pumped in 12 hours, 1,020,855.

DUTY

$$1{,}020{,}855 \text{ gals.} \times \frac{8.33 \text{ lbs. per gal.}}{15{,}477} \times 190.6 \text{ ft. equals } 104{,}927{,}130 \text{ ft. lbs.}$$

Test on one million gallon rate:

This test was made on August 4th, starting at 10 a. m. and continuing nine and one-half hours, or until 7.30 p. m.

TEST

Length of run, nine and one-half hours.
Feed water used in boiler, 6,496 pounds.
Average head, including suction, 172 feet.
Steam pressure in boiler, 100 pounds.
Revolutions of pump, 10,397.

Revolutions per minute, 18.25.

Gallons pumped in nine and one-half hours, 428,876.

DUTY

$$428{,}876 \text{ gals.} \times \frac{8.33 \text{ lbs. per gal.}}{6{,}496} \times 172 \text{ ft.} = 94{,}593{,}000 \text{ ft. lbs.}$$

The above duty is based on a slippage of 2%.

A comparison of the duty obtained with the duty guaranteed is as follows:

| Speed. | Actual Duty. | Guaranteed Duty. | Average Excessive Guar'e. |
|---|---|---|---|
| Full speed | 113,101,680 | 102 to 104 million | 10,101,680 |
| 2-3 speed | 104,927,130 | 98 to 100 million | 5,927,130 |
| 1-3 speed | 94,593,000 | 91 to 93 million | 2,593,000 |

The test was made under the direction of Mr. Paul Diserens, representing the Laidlaw, Dunn, Gordon Company, and the writer, representing the Water Board.

The plant has exceeded the requirements of the contract in every way. It gives me pleasure to say that our relations with the contractors have been pleasant and they have been willing to do whatever was necessary to make the work satisfactory.

Yours respectfully,

(Signed) LEWIS D. THORPE.

Boston, Mass.
September 25th., 1912.

# ANNUAL REPORT

OF THE

# PUBLIC LIBRARY

## BOARD OF DIRECTORS

Newburyport, December 30, 1912.

Voted, That the annual report of the public librarian, with accompanying papers, be incorporated with the directors' report; that the secretary be hereby authorized to sign the names of the members of the board, and that he forward the same to the city council, as the annual report.

JOHN D. PARSONS,
Secretary.

## TRUSTEES OF THE LIBRARY—1912

Mayor, Robert E. Burke

Aldermen Frank J. Carens, Edward G. Perkins, Charles P. Boyle, George E. Moulton, Clarence Danforth, Edward Bass, Moses H. Williams

## DIRECTORS OF THE LIBRARY

| | |
|---|---|
| Robert E. Burke, mayor | ex-officio |
| Edward Bass, president of the board of aldermen | " |
| Charles H. Lowell, president of the common council | " |
| Lawrence B. Cushing, trustee of building fund | " |
| Charles W. Moseley, trustee of building fund | " |
| Fred S. Moseley, trustee of building fund | " |
| George W. Brown, term expires | 1913 |
| William C. Coffin, " " | 1914 |
| Arthur P. Brown, " " | 1915 |
| Thomas R. Healy, " " | 1916 |
| Edward G. Moody, " " | 1917 |
| William R. Johnson, " " | 1918 |
| Edmund L. Pearson, " " | 1919 |

## TRUSTEES OF THE PEABODY FUND

*John J. Currier, Lawrence B. Cushing, Charles W. Moseley, Fred S. Moseley, Thomas C. Simpson

| | |
|---|---|
| Librarian | John D. Parsons |
| Assistants | Effie A. Tenney |
| | Elizabeth S. Thurston |
| | Helen E. Tilton |
| | Alice W. Toppan |
| | M. Joseph Haley |
| Janitor | John J. Kelley |

*Died December 14, 1912.

# DIRECTORS' REPORT

To His Honor, the Mayor, and the City Council:

Gentlemen:—The 57th annual report of the directors of the public library is herewith submitted. Your attention is called to the accompanying report of the librarian and those of other officers, which contain detailed information as to the condition of the library, its finances, trust funds, etc. These are adopted and incorporated as a part of this report.

ROBERT E. BURKE,
EDWARD BASS,
CHARLES H. LOWELL,
LAWRENCE B. CUSHING,
CHARLES W. MOSELEY,
FRED S. MOSELEY,
GEORGE W. BROWN,
WILLIAM C. COFFIN,
ARTHUR P. BROWN,
THOMAS R. HEALY,
EDWARD G. MOODY,
WILLIAM R. JOHNSON,
EDMUND L. PEARSON.
Directors.

# REPORT OF THE LIBRARIAN

Gentlemen:—At the close of the last library year the number of books in the library was given as 46,457. There have been added since that date 1,178 volumes, 128 have been cancelled and withdrawn (11 on account of exposure to contagious diseases), leaving the present number in stock 47,507.

The number of borrowers registered and entitled to draw books for home use is 3,607. Of these 531 hold supplementary cards, good for any book except fiction, and 44 teachers, in this city and Newbury have school cards, which draw from five to 10 books at a time for their professional use or to furnish additional reading for their pupils.

The circulation of books for home reading has amounted to 53,377, which varies but very little from the general average of the past half dozen years, although it is a decided gain over the circulation of the preceding decade. The proportion of fiction to the whole continues gradually to decline. This is usually a cause for satisfaction to most librarians, who like to feel that the institution under their charge is making for education, general culture and usefulness, rather than for mere recreation and entertainment, although this is no criticism of good fictional reading. The proportion this year is 74.63 per cent, and that by a very liberal classification.

Three hundred twenty-seven books have had their lives prolonged by passing through the binders' hands, and that makes no account of the many hundred which are annually repaired in the library. In addition 88 volumes have been added from the Todd fund by binding selected magazines, and a number of files of local newspapers which were originally bound a year to a volume have been divided, making them easier to handle and less liable to damage. Some of these papers as originally bound, the News, for example, were almost prohibitive for practical use from their weight and bulkiness.

The first of the year the new reference department, the need of which we have felt for so many years, was opened to the public in the large room on the northeast side of the building, formerly occupied by the historical society, and this is an addition to the facilities of the library which is being more and more appreciated every day.

The library has continued to supply the south end reading room with new books of fiction from time to time, mostly for young readers, in number about 100 a year. They remain the property of the library, and are practically loaned in bulk to the smaller institution for an indefinite time, or until, for any reason, they may be called in; it thus assumes the trouble of loaning them to individual borrowers from that section of the city, and in caring for them.

Of late the board has extended the functions of the library a bit, not that it should be looked upon as an established precedent, but more in the light of a special sanction, of turning over to the custody of the school department certain collections. Thus, in response to a request from ladies interested in school work a number of volumes which might be used as a sort of supplementary reading in the graded schools was given to the school superintendent to distribute as he saw fit, and at the request of the school board a number of books on pedagogical subjects have been placed in the library at the training school. Nearly all of these are duplicated in the regular library collection, but for greater convenience they were loaned as indicated.

The reading room continues to be freely used by both old and young. The board seems to have been fully justified in the experiment inaugurated two years ago of keeping it open Sunday afternoons, as the patronage rapidly grew and now it is not unusual to see an attendance equal in numbers to that of any day in the week.

The treasurer's, and other special reports, together with tabulated information relative to the library, more in detail, are appended.

Respectfully,

JOHN D. PARSONS,

Newburyport, December 30, 1912.

# LIBRARY FUNDS

## Treasurer's Report

Newburyport, Mass., Dec. 30, 1912

To the Directors of the Public Library:

Gentlemen:—Respectfully submitted a report of the income, expenditures and balances of the various funds of which I am treasurer, for the year ending December 21, 1912:

| | Balance Nov. 11, 1911. | Total Credits. | Total Payments. | Balance Dec. 21, 1912 |
|---|---|---|---|---|
| Green ..... | $ 61.55 | $ 80.00 | $ 97.74 | $ 43.81 |
| Frothingham | | 45.00 | 40.55 | 4.45 |
| Williams ... | 20.00 | 40.00 | 60.00 | |
| Sawyer ..... | | 200.00 | 171.53 | 28.47 |
| Spring ..... | 371.52 | 802.34 | 929.90 | 243.96 |
| Bradbury ... | | 40.40 | 40.40 | |
| Todd ..... | | 626.39 | 411.77 | 214.62 |
| Marston .... | | 180.40 | 180.40 | |
| E. S. Moseley | | 180.40 | 180.40 | |
| Cutter ..... | | 145.40 | 145.40 | |
| Stickney .... | | 250.00 | 250.00 | |
| W. O. Moseley | | 411.92 | 411.92 | |
| W.H.P. Dodge | 141.78 | 95.80 | 67.14 | 170.44 |
| Haskell ..... | 2.13 | 40.01 | 17.25 | 22.76 |
| Bradstreet .. | | 40.40 | 40.40 | |

H. F. WHITON, Treasurer

Of the above funds the incomes of the Bradbury, Marston, E. S. Moseley, Cutter, Stickney, W. O. Moseley and Bradstreet, amounting to $1,213.92, to which no explicit directions are attached as to the exact form their expenditures shall take, are paid in to the city treasury and applied to the general maintenance of the library.

The incomes of the Frothingham, Sawyer, Spring, Williams and Haskell, $1,219.23, are expended for books.

The income of the Todd fund, $626.39 is for newspapers and magazines in the reading room.

That of the Green fund, $97.74, is for the purchase of books on American, but particularly New England history.

The W. H. P. Dodge fund is for the purchase of books of or about music.

## Peabody Fund

The regular income of the Peabody fund ($15,000) for the current year has been $600, as usual. There was on hand at the close of the last

year, a balance of $360.85. Expenditure for new books since the issuance of the last report has been $523.13, leaving a balance to be carried to a new account of $437.72. During the year past 230 new volumes have been purchased from the income of this fund and added to the 12,214 books in the public library which the Peabody fund has previously donated, a total of 12,444.

CHARLES W. MOSELEY, Treas.,
JOHN J. CURRIER, President,
LAWRENCE B. CUSHING,
THOMAS C. SIMPSON,
FRED S. MOSELEY,
(By Charles W. Moseley.)

The books and vouchers for payment from this fund have been this day examined by the undersigned, and the account of the treasurer found correct, as given.

JOHN D. PARSONS.

Newburyport, Dec. 2, 1912.

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## Building Fund

The principal of the building fund amounts to $5,732.88. At the beginning of the year there remained on hand a balance of $196.45, from the income accruing, to which was added the income from the principal for the year, $229.28, making a total of $425.73. The expenditures for the year have been $292.01, and the balance on hand, at present is $133.72.

CHARLES W. MOSELEY,
Treasurer Building Fund, Public Library.

# Books Added During the Year

| | | |
|---|---|---|
| Number of volumes reported Dec. 17, 1911 | | 46,457 |
| Added from: | | |
| Spring fund | 458 | |
| Peabody fund | 230 | |
| Sawyer fund | 141 | |
| Frothingham fund | 62 | |
| Dodge fund | 42 | |
| Haskell fund | 25 | |
| Green fund | 17 | |
| Williams fund | 16 | |
| | 991 | |
| By binding (Todd fund) | 88 | |
| Donated | 99 | |
| | 1,178 | |
| Canceled and withdrawn | 187 | |
| Net gain | | 991 |
| Total number Dec. 28, 1912 | | 47,448 |

# CLASSIFICATION OF NEW BOOKS

| | 1912 | | 1911 | | 1910 | | 1909 | |
|---|---|---|---|---|---|---|---|---|
| Fiction | 342 | 29. | 344 | 25.3 | 524 | 36. | 274 | 23.70 |
| Economics | 187 | 15.9 | 127 | 9.4 | 110 | 7. | 144 | 12.46 |
| Biography | 102 | 8.7 | 97 | 7.1 | 131 | 9. | 119 | 10.30 |
| Literature | 105 | 8.9 | 137 | 10.1 | 111 | 7.6 | 97 | 8.39 |
| *Fine Arts | 76 | 6.4 | 60 | 4.5 | 114 | 8. | 83 | 7.17 |
| Useful Arts | 75 | 6.3 | 91 | 6.7 | 83 | 6. | 78 | 6.75 |
| General Works | 63 | 5.3 | 203 | 14.1 | 92 | 6. | 72 | 6.23 |
| Travels | 46 | 3.9 | 63 | 4.7 | 69 | 5. | 66 | 5.71 |
| American History | 62 | 5.2 | 77 | 5.7 | 90 | 6.2 | 55 | 4.75 |
| Natural Science | 43 | 3.7 | 65 | 5. | 50 | 3.4 | 40 | 3.47 |
| Religion | 17 | 1.4 | 41 | 3.1 | 19 | 1.3 | 39 | 3.37 |
| General History | 31 | 2.7 | 29 | 2.2 | 28 | 2. | 34 | 2.94 |
| Language | 15 | 1.2 | 4 | .3 | 8 | .5 | 28 | 2.42 |
| Philosophy | 14 | 1.1 | 24 | 1.8 | 26 | 2. | 27 | 2.34 |
| | 1,178 | 100.0 | 1,362 | 100.0 | 1,455 | 100.0 | 1,156 | 100.00 |

*Including music scores.

# CIRCULATION OF BOOKS

| | 1912 | | 1911 | | 1910 | | 1909 | |
|---|---|---|---|---|---|---|---|---|
| Fiction | 39,834 | 74.63 | 41,305 | 75.34 | 41,201 | 76.3 | 41,460 | 75.44 |
| Literature | 2,668 | 5. | 2,651 | 4.82 | 2,365 | 4.4 | 2,311 | 4.20 |
| Biography | 1,712 | 3.20 | 1,801 | 3.29 | 1,868 | 3.5 | 2,202 | 4. |
| Travels | 1,182 | 2.21 | 1,200 | 2.19 | 1,272 | 2.2 | 1,633 | 2.93 |
| Magazines | 1,352 | 2.54 | 1,535 | 2.8 | 1,584 | 3. | 1,584 | 2.88 |
| American History | 1,269 | 2.38 | 1,303 | 2.37 | 1,276 | 2.2 | 1,179 | 2.14 |
| Economics | 1,434 | 2.69 | 816 | 1.50 | 825 | 1.6 | 899 | 1,63 |
| *Fine Arts | 1,076 | 2. | 1,064 | 1.95 | 840 | 1.6 | 794 | 1.44 |
| Natural Science | 802 | 1.50 | 797 | 1.45 | 812 | 1.5 | 715 | 1.30 |
| Useful Arts | 912 | 1.71 | 975 | 1.79 | 804 | 1.5 | 683 | 1.24 |
| History | 579 | 1.1 | 614 | 1.11 | 471 | .9 | 536 | .97 |
| Religion | 247 | .46 | 335 | .61 | 326 | .6 | 465 | .96 |
| Philosophy | 259 | .48 | 382 | .70 | 326 | .6 | 433 | .78 |
| Language | 51 | .1 | 44 | .08 | 68 | .1 | 80 | .14 |
| *Including music scores. | 53,377 | 100.00 | 54,821 | 100.00 | 54,209 | 100.0 | 54,954 | 100.00 |

# ANNUAL REPORT

OF THE

# CITY REGISTRAR

# REPORT OF THE CITY REGISTRAR

## MARRIAGES REGISTERED IN 1912

| | |
|---|---|
| January | 10 |
| February | 6 |
| March | 5 |
| April | 10 |
| May | 10 |
| June | 27 |
| July | 14 |
| August | 14 |
| September | 17 |
| October | 22 |
| November | 9 |
| December | 13 |

## NATIVITY OF CONTRACTING PARTIES

| | Bride | Groom |
|---|---|---|
| Newburyport | 56 | 41 |
| U. S. outside of Newburyport | 63 | 75 |
| Russia | 12 | 13 |
| Provinces | 9 | 7 |
| Ireland | 4 | 6 |
| Canada | 4 | 5 |
| England | 3 | 4 |
| Austria | 2 | 2 |
| Turkey | 2 | 2 |
| Jamaica | 1 | 0 |
| British Guiana | 1 | 0 |
| Greece | 0 | 2 |

Married in Newburyport, 114 couples.

Average age of contracting parties, 24 years.

## BIRTHS REGISTERED IN 1912

13 Still Births Included.

| | Male | Female |
|---|---|---|
| January | 19 | 8 |
| February | 8 | 13 |
| March | 14 | 9 |
| April | 11 | 7 |

| | | |
|---|---|---|
| May | 12 | 17 |
| June | 8 | 15 |
| July | 19 | 14 |
| August | 15 | 16 |
| September | 15 | 13 |
| October | 12 | 18 |
| November | 7 | 13 |
| December | 20 | 12 |

BIRTHS BY WARDS

| | |
|---|---|
| Ward 1 | 65 |
| Ward 2 | 51 |
| Ward 3 | 46 |
| Ward 4 | 30 |
| Ward 5 | 37 |
| Ward 6 | 86 |

NATIVITY OF PARENTS

| | Father | Mother |
|---|---|---|
| Newburyport | 74 | 82 |
| U. S. outside of Newburyport | 113 | 103 |
| Provinces | 18 | 16 |
| Ireland | 24 | 32 |
| Austria | 11 | 12 |
| Russia | 25 | 26 |
| Armenia | 4 | 4 |
| Italy | 10 | 9 |
| Canada | 12 | 16 |
| Bermuda | 1 | — |
| Portugal | 2 | 2 |
| Turkey | 5 | 5 |
| England | 2 | 2 |
| Scotland | 2 | 2 |
| Germany | 2 | 1 |
| Sweden | 1 | 2 |
| Greece | 1 | 1 |
| Unknown | 8 | — |

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DEATHS IN NEWBURYPORT—1912

| | | Male | Female |
|---|---|---|---|
| January | 23 | 9 | 14 |
| February | 33 | 13 | 20 |
| March | 20 | 8 | 12 |
| April | 25 | 6 | 19 |
| May | 23 | 10 | 13 |
| June | 21 | 4 | 17 |
| July | 25 | 12 | 13 |
| August | 20 | 9 | 11 |
| September | 15 | 6 | 9 |

| | | | |
|---|---|---|---|
| October | 13 | 6 | 7 |
| November | 13 | 3 | 10 |
| December | 25 | 12 | 13 |

NATIVITY

| | Male | Female |
|---|---|---|
| Newburyport | 56 | 62 |
| U. S. outside of Newburyport | 22 | 60 |
| Ireland | 11 | 16 |
| Provinces | 2 | 4 |
| England | 4 | 2 |
| Austria | 1 | 1 |
| Canada | 2 | 8 |
| Sweden | 1 | — |
| Russia | — | 1 |
| Scotland | — | 1 |
| Germany | — | 1 |
| Unknown | — | 1 |

PARENTAGE

| | Father | Mother |
|---|---|---|
| Newburyport | 58 | 51 |
| U. S. outside of Newburyport | 85 | 94 |
| Ireland | 53 | 54 |
| Provinces | 8 | 10 |
| Russia | 4 | 4 |
| Austria | 2 | 2 |
| England | 11 | 7 |
| Scotland | 4 | 4 |
| Canada | 13 | 13 |
| Armenia | 1 | 1 |
| Sweden | 1 | 2 |
| Italy | 2 | 1 |
| Turkey | 1 | 1 |
| Germany | 1 | 1 |
| Poland | 1 | 1 |
| Unknown | 11 | 10 |

H. W. LITTLE,
City Registrar.

## DEATHS, WITH PRINCIPAL CAUSE AND AGE PERIODS

(Exclusive of Still-Births)

| CAUSE | Sex | Under 1 yr. | 2-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 |
|---|---|---|---|---|---|---|---|---|---|---|
| Accidental | M | ... | ... | ... | .. | ... | ... | ... | 2 | ... |
| | F | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Bronchitis | M | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | F | 1 | ... | ... | ... | ... | ... | ... | ... | ... |
| Cancer | M | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | F | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Cerebral hemorrhage | M | 1 | ... | ... | ... | ... | .. | ... | ... | ... |
| | F | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Cerebro spinal meningitis | M | ... | 1 | ... | ... | ... | ... | ... | ... | ... |
| | F | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Heart | M | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| | F | ... | ... | 1 | ... | ... | 1 | ... | ... | ... |
| Pneumonia | M | 1 | ... | ... | ... | 1 | ... | 1 | 1 | 1 |
| | F | 1 | ... | ... | ... | ... | 2 | ... | ... | ... |
| Pulmonary tuberculosis | M | ... | ... | ... | ... | ... | 1 | 2 | ... | ... |
| | F | ... | ... | ... | ... | ... | ... | 4 | 1 | 1 |
| Suicidal | M | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | F | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Typhoid fever | M | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| | F | ... | ... | ... | ... | ... | 1 | ... | ... | ... |
| All others | M | 7 | 4 | 2 | 1 | 1 | 1 | ... | 3 | ... |
| | F | 12 | 4 | ... | ... | 3 | ... | 1 | 2 | 4 |
| Totals | | 23 | 9 | 3 | 1 | 5 | 6 | 8 | 10 | 8 |

# DEATHS, WITH PRINCIPAL CAUSE AND AGE PERIODS

(Exclusive of Still-Births)

| 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 up | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ... | ... | 1 | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 4 |
| ... | 1 | ... | ... | 1 | ... | ... | 1 | ... | ... | ... | ... | 3 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 0 |
| ... | ... | ... | ... | ... | 1 | ... | .. | 1 | ... | ... | ... | 3 |
| ... | ... | 1 | ... | 1 | 1 | ... | ... | 2 | ... | ... | ... | 5 |
| 2 | ... | 1 | 3 | 2 | 2 | 4 | 2 | ... | 3 | ... | ... | 20 |
| ... | ... | ... | ... | 2 | 1 | ... | 2 | ... | ... | ... | ... | 6 |
| ... | ... | 1 | 2 | 2 | 1 | 2 | 2 | 1 | 1 | ... | ... | 12 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| ... | ... | ... | ... | ... | .. | ... | ... | ... | ... | ... | ... | 0 |
| ... | 1 | ... | 4 | 3 | 3 | ... | 4 | 1 | 1 | ... | ... | 18 |
| ... | ... | 3 | 2 | 3 | 6 | 1 | 2 | 1 | 3 | 1 | 1 | 25 |
| ... | ... | 2 | ... | 2 | 2 | 2 | 2 | 1 | ... | ... | .. | 16 |
| ... | 1 | ... | 1 | 3 | 1 | 5 | 2 | 2 | 1 | 2 | ... | 21 |
| 1 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5 |
| ... | 1 | ... | 2 | 2 | ... | ... | ... | ... | ... | ... | ... | 11 |
| ... | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 0 |
| ... | 1 | ... | ... | ... | ... | ... | ... | ... | .. | ... | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| 2 | ... | 2 | 3 | 2 | 1 | 1 | ... | 1 | ... | 1 | ... | 32 |
| 3 | 1 | 1 | 3 | 4 | 2 | 5 | 3 | 5 | 2 | 1 | ... | 56 |
| 8 | 7 | 12 | 20 | 28 | 21 | 22 | 20 | 15 | 11 | 5 | 1 | 243 |

# MISCELLANEOUS

# List of Jurors--1913-1914

Published in accordance with Chapter 176 of the Revised Laws and Chapter 348, Acts of 1907, and any amendments thereto.

| Name | Residence | Occupation |
|---|---|---|
| Abbott, Wilbur | 27 Charter st. | Ice dealer |
| Adams, William F. | 18 Russia st. | Agent |
| Adams, Albert C. | 28 Forrester st. | Conductor |
| Allen, John W. | 32 High st. | Grocer |
| Babcock, Collins D. | 19 Carter st. | Shoemaker |
| Banks, Maurice W. | 8 Vernon st. | Motorman |
| Bartlett, Jacob H. | 5 Brown sq. | Retired |
| Bean, Wallace E. | 52 Marlboro st. | Shoemaker |
| Benson, William C. | Storey ave. | Carriage painter |
| Berry, Arthur H. | 53 Bromfield st. | Coal dealer |
| Berry, John N. M. D. F | 1 Central pl. | Carpenter |
| Blaisdell, John C. M. | 15 Essex st. | Shoe cutter |
| Blake, Charles S. | 28 Liberty st. | Painter |
| Bliss, Ernest W. | 10 Allen st. | Insurance |
| Blood, Joseph P. | 30 Carter st. | Blacksmith |
| Bollman, Harry A. | 33 Lime st. | Shoe cutter |
| Bollman, Paul L. | 19½ Bromfield st. | Shoe cutter |
| Boyd, Clarence M. | 9 Chapel st. | Insurance |
| Boyle, Charles P. | Prospect st. | Grocer |
| Bradbury, Ebenezer | 51 Bromfield st. | Druggist |
| Bradbury, Walter R. | 44 Kent st. | Shoe cutter |
| Bradshaw, Allan V. | 9 Kent st. | Silversmith |
| Bradley, Origen C. | 10 Beacon ave. | Shoeworker |
| Brown, Fred P. | 38 High st. | Carpenter |
| Brown, James F. | 47 Bromfield st. | Retired |
| Bumpus, Samuel F. | 8 Horton st. | Sec. Y. M. C. A. |
| Canning, Daniel | 8 Summer | Stone cutter |
| Choate, Edwin T. | 21 Olive st. | Shoe cutter |
| Choate, Leonard S. | 19 High st. | Piano tuner |
| Coffin, Winthrop O. | 102 High st. | Clerk |
| Collins, John J. | 14½ Johnson st. | Coal dealer |
| Copeland, Ira S. | 30½ Dove st. | Agent |
| Comley, Joseph J. | 10 Buck st. | Florist |
| Condon, Samuel J. | 74 Federal st. | Silversmith |
| Cook, William J. | 4 Allen st. | Grocer |
| Coskery, Elmer D. | 399 Ferry road | Silversmith |

| Name | Residence | Occupation |
|---|---|---|
| Creeden, John J. | 145 Merrimac st. | Silversmith |
| Crombie, Raymond W. | 11 Arlington st. | Clerk |
| Cullivan, Joseph P. | 8 Storey ave. | Shoeworker |
| Currier, James S. | 22 Atwood st. | Shipper |
| Currier, Clarence A. | 11 Broad st. | Mason |
| Curtis, Andrew R. | 267 Merrimac st. | Hatter |
| Cutter, John F. | 18 Broad st. | Painter |
| Dame, Charles C. | 8 Allen st. | Watchmaker |
| Davis, Leonard S. | 33 Green st. | Clerk |
| Deal, Melvin E. | 43 Fair st. | Comb shop |
| Dort, George A. | 19 Oakland st. | Carpenter |
| Dow, Chester A. | 272 Merrimac st. | Clerk |
| Doyle, Jeremiah W. | 30 Green st. | Livery stable |
| Duffy, Patrick J. | 48 Franklin st. | Plumber |
| Eldredge, Sidney E. | 65 Federal st. | Manager |
| Elliott, John | 18 Washington | Undertaker |
| Emery, Manning, Jr. | 2 Toppan's lane | Mill supt. |
| Flint, Warren B. | 152 Water st. | Machinist |
| Ford, Samuel J. | 7 Charles st. | Retired |
| Frost, Charles E. | 7 Maple st. | Agent |
| Frost, John B. | 43½ Olive st. | Laundryman |
| Gallant, Lawrence | 5 Washington st. | Woodworker |
| Garland, Augustus W. | 3 Buck st. | Shoemaker |
| Gastonquay, Albert | 11 Horton st. | Mill supt. |
| Goodwin, Abram E. | 3 Central pl. | Salesman |
| Goodwin, Alfred H. | 149 Water st. | Carpenter |
| Goss, Frank P. | 15 Bromfield st. | Shoeworker |
| Gove, Alfred F. | 30 Oakland st. | Shoemaker |
| Gove, Frank E. | Turkey Hill road | Silversmith |
| Gove, Fred L. | 40 Kent st. | Silversmith |
| Greeley, Lucius H. | 78 High st. | Contractor |
| Greenleaf, George P. | 32 Purchase st. | Shoe cutter |
| Hagerty, Dennis W. | b Spring st. | Clerk |
| Hicks, William W. | Marlboro st. | Baker |
| Hopkinson, Albert W. | 307 High st. | Conductor |
| Houghton, Timothy P. B. | 9 Hill st. | Carpenter |
| Huse, Thomas | 69 Prospect st. | Retired |
| Hussey, George W. | 43 Kent st. | Carpenter |
| Ingalls, William B. | 212 High st. | Retired |
| Jackman, Charles H. | 34½ Marlboro st. | Clerk |
| Jackman, Daniel W. | 32 Madison st. | Silversmith |
| Jackson, Percy B. | 40 Market st. | Upholsterer |
| Jacoby, Edward H. S. | 60 Prospect st. | Bookkeeper |
| Jacoby, Josepn L. | 32 Purchase st. | Superintendent. |
| Knapp, Joseph H. | 163 High st. | Clerk |
| Kiley, Cornelius J. | 35 Green st. | Merchant |
| Kneeland, Fred W. | 15 Purchase st. | Shoemaker |
| Knight, Franklin P. | 13 Bromfield st. | Shoe cutter |
| Knight, Preston | 13 Storey ave. | Farmer |
| Knight, Willard B. | 13 Bromfield st. | Manufacturer |
| Knights, John J. | 14 Carter | Clerk |

| Name | Residence | Occupation |
|---|---|---|
| Lambert, Eben N. | 10 Horton st. | Grocer |
| Lambert, John W. | 45 Boardman st. | Upholsterer |
| Lambert, William H. | 45 Boardman st. | Clerk |
| Lane, Isaac W. | 2 Madison st. | Driver |
| Larner, John | 76 Federal st. | Tinsmith |
| Lattime, Charles F. | Madison st. | Fisherman |
| Leigh, Hall J. | 38 Purchase st. | Carpenter |
| Learned, Henry C. | 59 High st. | Shoe manufacturer |
| Lieber, John W., Jr. | 20 Union st. | Fisherman |
| Littlefield, Edward M. | 4 Buck st. | Machinist |
| Lord, Charles H. | 208 Merrimac st. | Carriage manufacturer |
| Lunt, Thomas H., Jr. | 142 Water st. | Paper hanger |
| Lyall, William | 64 Lime st. | Merchant |
| Lyons, Stephen | 11 Atwood st. | Hostler |
| Mahaffe, John B. | 43 Winter st. | Foundry |
| Marshall, Frank W. | 13 Eagle st. | Mason |
| Massay, Nathan A. | 4 Purchase st. | Shoeworker |
| Maynard, Arthur W. | 45 Olive st. | Publisher |
| McGlew, Hugh E. | 2 Prince pl. | Blacksmith |
| McLean, Edgar A. | 10 Broad st. | Conductor |
| Morrison, Frank M. | 9 Vernon st. | Express messenger |
| Morse, Fred H. | 60 Washington st. | Cabinet maker |
| Moulton, George E. | 4 Otis pl. | Shoe dealer |
| Nilan, Thomas H. | 52 Federal st. | Combmaker |
| Nice, William | 15 Titcomb st. | Foundry |
| Newhall, David P. | Turkey Hill road | Farmer |
| Norris, Roswell S. | Hale st. | Farmer |
| Noyes, George E. L. | 12 Beck st. | Dentist |
| O'Connell, Michael | 37 Washington st. | Janitor |
| O'Neil, Thomas F. | 127 Merrimac st. | Contractor |
| Osgood, Edward | 49 Purchase st. | Retired |
| Osgood, John | 41 Marlboro st. | Merchant |
| Packard, Henry B. | 22 Dalton st. | Carpenter |
| Pearson, Edmund L. | 58 High st. | Author |
| Pearson, Walter G. | Plummer ave. | Farmer |
| Peckham, George P. | 4 Horton st. | Shoe cutter |
| Perkins, Edward G. | 6 Chestnut st. | Lumber |
| Pettingell, George B. | 52½ Marlboro st. | Grocer. |
| Poor, Isaac | 28 Lime st. | Trader |
| Quill, Jeremiah S. | 62 Marlboro st. | Blacksmith |
| Randall, Walter I. | 37 Bromfield st. | Upholsterer |
| Reade, Edgar C. | 11 Kent st. | Laundryman |
| Riley, James F. | 1 Allen st. | Comb shop |
| Roaf, Eugene | 12 Lincoln st. | Shoe cutter |
| Rollins, Frank | Ferry road | Shoemaker |
| Runnells, William F. | 255 High st. | Superintendent |
| Ryan, James | 66 Bromfield st. | Shoe cutter |
| Sanders, Percival K. | 7 Fruit st. | Book store |
| Shaw, Charles C. | 15 Titcomb st. | Shoemaker |
| Shaw, Ralph F. | 57½ Washington st. | Shoemaker |
| Smart, George H. | 163 Merrimac st. | Painter |

| Name | Residence | Occupation |
|---|---|---|
| Smith, Arthur G. | 2 Brooks ct. | Brakeman |
| Southwell, Arthur W. | 64 Bromfield st. | Silverworker |
| Stanwood, William F. | 20 Madison st. | Conductor |
| Stickney, George E. | 32 Kent st. | Undertaker |
| Stover, Edward B. | 20 Olive st. | Bookkeeper |
| Teague, Herbert E. | 1 Hill st. | Silversmith |
| Thurlow, Frank E. | 7 Allen st. | Shoe cutter |
| Toppan, Edward L. | 8 Jackson st. | Mason |
| Trowt, Howard W. | 430 Merrimac st. | Motorman |
| Underhill, Frank M. | Jefferson st. | Farmer |
| Walther, George J. | 5 Vernon st. | Shoe cutter |
| Webster, Gideon C. | 26 Eagle st. | Boat builder |
| Welch, George H. | 25 Barton st. | Shoe foreman |
| Welch, Jere | 31 Liberty st. | Laborer |
| Welch, Thomas H. | 12 Oak st. | Comb shop |
| Whitmore, George L. | 5 Chapel st. | Shoemaker |
| Whittier, Frank J. | 5 Vernon st. | Shoemaker |
| Woodman, George F. | Franklin st. | Sea captain |
| Woods, William H. | 15 Union st. | Shoeworker |

# RETURNS OF THE ELECTIONS

## 1912

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## Presidential and State Election

ELECTORS AT LARGE

| Wards | 4 | 2 | 3 | 1 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Fisher, John M. P. | 0 | 1 | 1 | 4 | 0 | 2 | 8 |
| Kendall, Edw. P | 0 | 1 | 1 | 4 | 0 | 2 | 8 |
| Tepper, Fred S. | 13 | 10 | 11 | 8 | 15 | 39 | 96 |
| White, Daniel A. S. | 13 | 10 | 11 | 8 | 15 | 39 | 96 |
| Bateson, Robert S.L. | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Ruther, Moritz E. S.L. | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Magenis, James P. P.P. | 120 | 72 | 123 | 179 | 68 | 193 | 755 |
| Ward, Cassius A. P.P. | 120 | 72 | 123 | 179 | 68 | 193 | 755 |
| Adams, Rufus D. R. | 141 | 105 | 219 | 178 | 112 | 217 | 972 |
| Dillon, David F. R. | 141 | 105 | 219 | 178 | 112 | 217 | 972 |
| Cummings, John W. D. | 95 | 130 | 191 | 83 | 184 | 114 | 797 |
| Gaston, Wm. A. D. | 95 | 130 | 191 | 83 | 185 | 114 | 798 |
| Blanks | 46 | 36 | 40 | 62 | 47 | 32 | 264 |

ELECTORS—DISTRICT NO. 1

| Wards | 4 | 2 | 3 | 1 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Frissell, Thomas A. P. | — | 1 | 1 | 4 | 0 | 2 | 8 |
| Griffin, Wilfred S. | 13 | 10 | 11 | 8 | 15 | 39 | 96 |
| Koepke, Herman S.L. | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Cook, Cornelius C. P.P. | 120 | 72 | 123 | 179 | 68 | 193 | 755 |
| Burns, Wm. A. R. | 141 | 105 | 219 | 178 | 112 | 217 | 972 |
| Doherty, Daniel F. D. | 95 | 130 | 191 | 83 | 183 | 114 | 796 |
| Blanks | 23 | 18 | 20 | 31 | 25 | 16 | 133 |

ELECTORS—DISTRICT NO. 2

| Wards | 4 | 2 | 3 | 1 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Cobb, Oliver W. P. | 0 | 1 | 1 | 4 | 0 | 2 | 8 |
| Hitchcock, Charles C. S. | 13 | 10 | 11 | 8 | 15 | 39 | 96 |
| Nagler, Frederick A. S.L. | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Drake, J. Frank P.P. | 120 | 72 | 123 | 179 | 68 | 193 | 755 |
| Robinson, Walter S. R. | 141 | 105 | 219 | 178 | 112 | 217 | 972 |
| Lathrop, Edw. H. D. | 95 | 130 | 191 | 83 | 183 | 114 | 796 |
| Blanks | 23 | 18 | 20 | 31 | 25 | 16 | 133 |

ELECTORS—DISTRICT NO. 3

| Wards ..... | 4 | 2 | 3 | 1 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Cowell, Hervey S. P. .. | 0 | 1 | 1 | 4 | 0 | 2 | 8 |
| Lawrence, Robert S. .. | 13 | 10 | 11 | 8 | 15 | 39 | 96 |
| Anderson, John A. S.L. | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Fosdick, Frederick P.P. | 120 | 72 | 123 | 179 | 68 | 193 | 755 |
| Wallace, George R. R. . | 141 | 105 | 219 | 178 | 112 | 217 | 972 |
| Pope, Frank H. D. ... | 95 | 130 | 191 | 83 | 184 | 114 | 797 |
| Blanks ..... | 23 | 18 | 20 | 31 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 4

| Wards ..... | 4 | 2 | 3 | 1 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Holt, John P. ..... | — | 1 | 1 | 4 | 0 | 2 | 8 |
| Fenner, Charles E. S. . | 13 | 10 | 11 | 8 | 15 | 39 | 96 |
| Jiskra, Joseph S.L. ... | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Quist, Frank J. P.P. .. | 120 | 72 | 123 | 179 | 68 | 193 | 755 |
| Logan, Jaes R. ..... | 141 | 105 | 219 | 178 | 112 | 217 | 972 |
| Meaney, John F. D... | 95 | 130 | 191 | 83 | 184 | 114 | 797 |
| Blanks ..... | 23 | 18 | 20 | 31 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 5

| Wards ..... | 4 | 2 | 3 | 1 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Lewis, John B. P. .... | 0 | 1 | 1 | 4 | 0 | 2 | 8 |
| Carroll, Wm. J. S. .... | 13 | 10 | 11 | 8 | 15 | 39 | 96 |
| Nelson, Lars P. S.L. .. | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Apsley, Lewis D. P.P. . | 120 | 72 | 123 | 179 | 68 | 193 | 755 |
| Pollard, Harry G. R. .. | 141 | 105 | 219 | 178 | 112 | 217 | 972 |
| O'Connor, J. Joseph D.. | 95 | 130 | 191 | 83 | 184 | 114 | 797 |
| Blanks ..... | 23 | 18 | 20 | 31 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 6

| Wards ..... | 4 | 2 | 3 | 1 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Wylie, Willard O. P. .. | 0 | 1 | 1 | 4 | 0 | 2 | 8 |
| Carey, James F. S. .... | 13 | 10 | 11 | 8 | 15 | 39 | 96 |
| Brennan, Thomas F. S.L. | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Clark, Nelson B. P.P. . | 120 | 72 | 123 | 179 | 68 | 193 | 755 |
| Lyons, Alfred E. R. ... | 141 | 105 | 219 | 178 | 112 | 217 | 972 |
| Russell, Charles A. D . | 95 | 130 | 191 | 83 | 185 | 114 | 798 |
| Blanks ..... | 23 | 18 | 20 | 31 | 23 | 16 | 131 |

ELECTORS—DISTRICT NO. 7

| Wards ..... | 4 | 2 | 3 | 1 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| McColley, Charles E. P. | 0 | 1 | 1 | 4 | 0 | 2 | 8 |
| Miles, Ambrose S. .... | 13 | 10 | 11 | 8 | 15 | 39 | 96 |
| Œlcher, Fred E. S..... | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| Ranger, Lynn M. P.P. .. | 120 | 72 | 123 | 179 | 68 | 193 | 755 |
| Barney, C. Neal R. ... | 141 | 105 | 219 | 178 | 112 | 217 | 972 |
| Creamer, Walter H. D. | 95 | 130 | 191 | 83 | 184 | 114 | 797 |
| Blanks ..... | 23 | 18 | 20 | 31 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 8

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Wright, Alfred A. P. | 4 | 1 | 1 | 0 | 0 | 2 | 8 |
| Trefenthal, John Jr. S. | 8 | 10 | 11 | 13 | 15 | 39 | 96 |
| O'Rourke, Peter S.L. | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Brook, Lawrence G. P.P. | 179 | 72 | 123 | 120 | 68 | 193 | 755 |
| Benton, Everett C. R. | 178 | 105 | 219 | 141 | 112 | 217 | 972 |
| Dwyer, Thomas E. D. | 83 | 130 | 191 | 95 | 184 | 114 | 797 |
| Blanks | 31 | 18 | 20 | 23 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 9

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Russell, Henry C. P. | 4 | 1 | 1 | 0 | 0 | 2 | 8 |
| Williams, John D. S. | 8 | 10 | 11 | 13 | 15 | 39 | 96 |
| Gabarino, En't J. B. S.L. | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Cox, Eugene H. P.P. | 179 | 72 | 123 | 120 | 68 | 193 | 755 |
| Sawtell, Frank M. R. | 178 | 105 | 219 | 141 | 112 | 217 | 972 |
| Malone, James H. D. | 83 | 130 | 191 | 95 | 184 | 114 | 797 |
| Blanks | 31 | 18 | 20 | 23 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 10

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Woodruff, Aaron L. P. | 4 | 1 | 1 | 0 | 0 | 2 | 8 |
| Chase, Fred B. S. | 8 | 10 | 11 | 13 | 15 | 39 | 96 |
| Svenson, Charles J. S. | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Petitti, Jerome A. P.P. | 179 | 72 | 123 | 120 | 68 | 193 | 755 |
| Myrick, James W. H. R. | 178 | 105 | 219 | 141 | 112 | 217 | 972 |
| Mahoney, John J. D. | 83 | 130 | 191 | 95 | 184 | 114 | 797 |
| Blanks | 31 | 18 | 20 | 23 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 11

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Morgan, John P. | 4 | 1 | 1 | 0 | 0 | 2 | 8 |
| Roewer, George Sen. S. | 8 | 10 | 11 | 13 | 15 | 39 | 96 |
| Hess, Henry C. S.L. | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Hill, Arthur D. P.P. | 179 | 72 | 123 | 120 | 68 | 193 | 755 |
| Vogel, Frank R. | 178 | 105 | 219 | 141 | 112 | 217 | 972 |
| O'Neil, Joseph H. D. | 83 | 130 | 191 | 95 | 184 | 114 | 797 |
| Blanks | 31 | 18 | 20 | 23 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 12

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Bingham, Solon W. P. | 4 | 1 | 1 | 0 | 0 | 2 | 8 |
| Levenberg, Samuel P. S. | 8 | 10 | 11 | 13 | 15 | 39 | 96 |
| Houtenbrink, F. Jr. S.L. | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Stone, Elihu D. P.P. | 179 | 72 | 123 | 120 | 68 | 193 | 755 |
| Lourie, Moses S. R. | 178 | 105 | 219 | 141 | 112 | 217 | 972 |
| Powers, James F. D. | 83 | 130 | 191 | 95 | 184 | 114 | 797 |
| Blanks | 31 | 18 | 20 | 23 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 13

| Wards ..... | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Nicholls, John A. P. .. | 4 | 1 | 1 | 0 | 0 | 2 | 8 |
| Langill, Adam S. ..... | 8 | 10 | 11 | 13 | 15 | 39 | 96 |
| Foley, Joseph P. S.L. . | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Marshall, Norman P.P. | 179 | 72 | 123 | 120 | 68 | 193 | 755 |
| Gleason, J. Henry R. .. | 178 | 105 | 219 | 141 | 112 | 217 | 972 |
| Strecker, Charles B. D. | 83 | 130 | 191 | 95 | 184 | 114 | 797 |
| Blanks ..... | 31 | 18 | 20 | 23 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 14

| Wards ..... | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Orem, Albert J. P. .... | 4 | 1 | 1 | 0 | 0 | 2 | 8 |
| Thebadeau, Zoel S. ... | 8 | 10 | 11 | 13 | 15 | 39 | 96 |
| Loftus, Patrick H. S.L.. | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Millet, Charles S. P.P. . | 179 | 72 | 123 | 120 | 68 | 193 | 755 |
| Keith, Horace A. R. ... | 178 | 105 | 219 | 141 | 112 | 217 | 972 |
| Drinkwater, Alb'n C.C.D. | 83 | 130 | 191 | 95 | 184 | 114 | 797 |
| Blanks ..... | 31 | 18 | 20 | 23 | 24 | 16 | 132 |

ELECTORS—DISTRICT NO. 15

| Wards ..... | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Morrison, David P. ... | 4 | 1 | 1 | 0 | 0 | 2 | 8 |
| Sawyer, John W. S. .. | 8 | 10 | 11 | 13 | 15 | 39 | 96 |
| Rigby, George R. S.L. . | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Dean, Robert A. P.P. . | 179 | 72 | 123 | 120 | 68 | 193 | 755 |
| Williams, Alfred B. R.. | 178 | 105 | 219 | 141 | 112 | 217 | 972 |
| Higgins, Thomas F. D. | 83 | 130 | 191 | 95 | 184 | 114 | 797 |
| Blanks ..... | 31 | 18 | 20 | 23 | 24 | 16 | 132 |

ELECTORS—DSTRICT NO. 16

| Wards ..... | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Paulding, Edw. S. P. .. | 4 | 1 | 1 | 0 | 0 | 2 | 8 |
| Harriman, Arthur N. S. | 8 | 10 | 11 | 13 | 15 | 39 | 96 |
| Holden, James W. S.L.. | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Ramsdell, Frank E. P.P. | 179 | 72 | 123 | 120 | 68 | 193 | 755 |
| Walsh, Joseph R. .... | 178 | 105 | 219 | 141 | 112 | 217 | 972 |
| Harlow, George M. D.. | 83 | 130 | 191 | 95 | 184 | 114 | 972 |
| Blanks ..... | 31 | 18 | 20 | 23 | 24 | 16 | 132 |

GOVERNOR

| Wards ..... | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Bird, Charles S. P.P. .. | 154 | 65 | 100 | 111 | 75 | 181 | 686 |
| Foss, Eugent N. D. ... | 115 | 144 | 212 | 12v | 204 | 125 | 923 |
| Mulligan, Patrick S.L. . | 2 | 1 | 3 | 1 | 0 | 1 | 8 |
| Rand, Frank N. P. ... | 2 | 1 | 2 | 0 | 2 | 4 | 11 |
| Sawyer, Roland D. S. . | 8 | 9 | 9 | 14 | 9 | 36 | 85 |
| Walker, Joseph R. ... | 156 | 95 | 201 | 126 | 85 | 206 | 869 |
| Blanks ..... | 46 | 21 | 38 | 18 | 29 | 28 | 180 |

LIEUTENANT-GOVERNOR

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Cosgrove, Daliel P.P. | 116 | 54 | 78 | 90 | 58 | 134 | 530 |
| Evans, Alfred H. P. | 8 | 2 | 7 | 4 | 4 | 8 | 33 |
| Luce, Robert R. | 177 | 95 | 191 | 130 | 87 | 228 | 908 |
| Martin, Robert B. S. | 11 | 7 | 11 | 15 | 13 | 41 | 98 |
| McGoff, Dennis S.L. | 1 | 0 | 1 | 1 | 0 | 2 | 5 |
| Walsh, David I. D. | 100 | 138 | 200 | 111 | 200 | 107 | 856 |
| Blanks | 70 | 40 | 77 | 42 | 42 | 61 | 332 |

SECRETARY

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Donahue, Frank J. D. | 82 | 121 | 177 | 92 | 171 | 81 | 724 |
| Hayes, Ellen S. | 8 | 11 | 14 | 15 | 16 | 48 | 112 |
| Langtry, Albert P. R. | 172 | 96 | 204 | 142 | 106 | 229 | 949 |
| Lindstrand, Karl S.L. | 2 | 1 | 2 | 3 | 1 | 5 | 14 |
| Nash, William W. P. | 4 | 3 | 3 | 2 | 2 | 4 | 18 |
| Wood, Russell A. P.P. | 114 | 51 | 83 | 78 | 48 | 136 | 510 |
| Blanks | 101 | 53 | 82 | 61 | 60 | 78 | 435 |

TREASURER

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Chace, Charles A. P. | 5 | 3 | 6 | 1 | 8 | 6 | 29 |
| Craig, David S.L. | 5 | 1 | 5 | 4 | 2 | 5 | 22 |
| Keith, Eldon B. P.P. | 94 | 44 | 74 | 77 | 47 | 143 | 479 |
| St. Coeur, Jos. L. P. D. | 75 | 114 | 147 | 84 | 152 | 68 | 640 |
| Stevens, Elmer A. R. | 184 | 103 | 218 | 147 | 105 | 238 | 995 |
| Weiss, Louis F. S. | 10 | 7 | 11 | 16 | 18 | 42 | 104 |
| Blanks | 110 | 64 | 104 | 64 | 72 | 79 | 493 |

AUDITOR

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Carens, James F. D. | 147 | 150 | 253 | 138 | 204 | 138 | 1030 |
| Griffin, Herbert B. P. | 3 | 2 | 4 | 1 | 2 | 5 | 11 |
| LaRiviere, Oc've A. P.P. | 75 | 44 | 59 | 56 | 35 | 108 | 377 |
| McBride, Sylvester J. S. | 9 | 6 | 11 | 16 | 10 | 39 | 91 |
| McNally, Je'm'm P. S.L. | 1 | 0 | 0 | 2 | 2 | 1 | 6 |
| White, John E. R. | 167 | 95 | 166 | 124 | 96 | 221 | 869 |
| Blanks | 81 | 39 | 72 | 56 | 55 | 69 | 372 |

ATTORNEY-GENERAL

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Anderson, George W. D. | 86 | 121 | 167 | 90 | 174 | 88 | 726 |
| Bohmbach, Frank S.L. | 2 | 0 | 1 | 3 | 3 | 3 | 12 |
| Crommett, Fr'm T. P. | 4 | 1 | 2 | 2 | 3 | 4 | 16 |
| Newton, H. Huestis P.P. | 100 | 50 | 68 | 67 | 41 | 134 | 460 |
| Roewer, George E. Jr. S. | 11 | 7 | 12 | 16 | 14 | 43 | 103 |
| Swift, James M. R. | 169 | 100 | 210 | 149 | 105 | 234 | 967 |
| Blanks | 111 | 57 | 105 | 66 | 64 | 75 | 478 |

CONGRESSMAN

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Gardner, Augustus P. R. | 219 | 125 | 257 | 176 | 147 | 261 | 1185 |
| Nason, Arthur L. P.P. | 68 | 40 | 53 | 50 | 33 | 94 | 338 |
| Schofield, George A. D. | 174 | 149 | 215 | 143 | 197 | 186 | 1064 |
| Blanks | 22 | 22 | 40 | 24 | 27 | 40 | 175 |

COUNCILLOR

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Carney, Edward J. D. | 73 | 118 | 161 | 92 | 165 | 88 | 697 |
| Frothingham, Ed. G. R. | 214 | 113 | 228 | 158 | 124 | 257 | 1094 |
| Potter, James N. S | 11 | 11 | 19 | 23 | 14 | 45 | 123 |
| Tindley, Charles. P. P.P. | 94 | 42 | 61 | 62 | 43 | 120 | 422 |
| Blanks | 91 | 52 | 96 | 58 | 58 | 71 | 426 |

SENATOR

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Andrews, Alex. W. P.P. | 92 | 45 | 71 | 63 | 47 | 121 | 439 |
| Norwood, C. Augustus R. | 229 | 110 | 250 | 172 | 123 | 265 | 1149 |
| Norwood, Charles F. R. | 18 | 13 | 12 | 20 | 20 | 50 | 134 |
| Richardson, Fr'k C. D. | 81 | 128 | 164 | 94 | 162 | 97 | 726 |
| Blanks | 63 | 40 | 67 | 44 | 52 | 48 | 314 |

REPRESENTATIVE GENERAL COURT—25th Essex District

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Fowle, James E. R | 293 | 203 | 388 | 246 | | | 1130 |
| Blanks | 190 | 133 | 177 | 147 | | | 647 |

REPRESENTATIVE GENERAL COURT—26th Essex District

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Humphreys, Elmer E. S. | | | | | 15 | 32 | 47 |
| Nason, Parker H. R. | | | | | 79 | 188 | 267 |
| Reed, Albert C. P. | | | | | 37 | 76 | 113 |
| Whitmore, George L. | | | | | 230 | 259 | 489 |
| Blanks | | | | | 43 | 26 | 69 |

COUNTY COMMISSIONER

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Lara, deE. Francis S. | 14 | 12 | 13 | 19 | 20 | 46 | 124 |
| Poor, James C. R. | 205 | 111 | 240 | 171 | 122 | 265 | 1114 |
| Spalding, Fred O. D. | 78 | 116 | 151 | 81 | 161 | 83 | 670 |
| Verrill, George W. P.P. | 78 | 44 | 60 | 65 | 41 | 115 | 403 |
| Blanks | 108 | 53 | 101 | 57 | 60 | 72 | 451 |

COUNTY TREASURER

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Leonard, George H. S. | 13 | 14 | 21 | 21 | 23 | 59 | 151 |
| Robinson, David I. R. | 247 | 139 | 257 | 183 | 127 | 307 | 1260 |
| Sears, Robert K. D. | 70 | 116 | 137 | 82 | 158 | 93 | 656 |
| Blanks | 153 | 67 | 150 | 107 | 96 | 122 | 695 |

REGISTER OF PROBATE

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Atherton, H'c'e H. Jr. S. | 194 | 118 | 205 | 155 | 97 | 280 | 1049 |
| Bogue, Arthur D. | 126 | 148 | 210 | 125 | 206 | 150 | 965 |
| Blanks | 163 | 70 | 150 | 113 | 101 | 151 | 748 |

DISQUALIFYING FROM VOTING, ETC.

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Yes | 172 | 136 | 218 | 129 | 152 | 257 | 1064 |
| No | 93 | 65 | 88 | 82 | 102 | 113 | 543 |
| Blanks | 218 | 135 | 259 | 182 | 150 | 211 | 1155 |

TAXATION OF FOREST LANDS

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Yes | 188 | 143 | 229 | 138 | 168 | 259 | 1125 |
| No | 74 | 43 | 56 | 47 | 58 | 93 | 371 |
| Blanks | 221 | 150 | 280 | 208 | 178 | 229 | 1266 |

PENSIONING LABORERS

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Yes | 93 | 86 | 120 | 99 | 116 | 109 | 623 |
| No | 250 | 147 | 243 | 155 | 173 | 325 | 1293 |
| Blanks | 140 | 103 | 202 | 139 | 115 | 147 | 846 |

AGRICULTURAL SCHOOL

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Yes | 194 | 146 | 246 | 161 | 189 | 291 | 1227 |
| No | 108 | 63 | 111 | 68 | 84 | 117 | 551 |
| Blanks | 181 | 127 | 208 | 164 | 131 | 173 | 984 |

In Board of Aldermen,

Voted—That the above returns of the national and state election, holden the 5th day of November, be ratified and approved, and the city clerk be directed to make proper returns of same as prescribed by the laws of the commonwealth.

R. E. BURKE,
EDWARD BASS,
CHARLES P. BOYLE,
EDWARD G. PERKINS,
GEO. E. MOULTON,
CLARENCE DANFORTH,
Board of Aldermen.

# Municipal Election

## MAYOR

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| John J. Kelleher | 3 | 11 | 28 | 22 | 37 | 9 | 110 |
| Hiram H. Landford | 254 | 106 | 170 | 128 | 70 | 201 | 929 |
| Moody B. Noyes | 77 | 36 | 77 | 38 | 31 | 66 | 325 |
| Norman Russell | 148 | 87 | 119 | 139 | 119 | 251 | 863 |
| Arthur Withington | 87 | 134 | 216 | 127 | 182 | 93 | 839 |
| Blanks | 10 | 3 | 12 | 5 | 7 | 7 | 44 |

## ALDERMAN AT LARGE

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Chas. P. Boyle | 218 | 161 | 255 | 158 | 192 | 134 | 1118 |
| Paul T. Winkley | 291 | 170 | 316 | 250 | 206 | 442 | 1675 |
| Blanks | 70 | 46 | 51 | 151 | 48 | 51 | 317 |

## ALDERMAN—WARD ONE

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Henry H. Harris | 249 | 139 | 225 | 142 | 172 | 202 | 1129 |
| Edward G. Perkins | 275 | 178 | 312 | 214 | 197 | 330 | 1506 |
| Blanks | 55 | 60 | 85 | 103 | 77 | 95 | 475 |

## ALDERMAN—WARD TWO

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| John H. Clark | 118 | 72 | 169 | 120 | 112 | 190 | 781 |
| Carl C. Emery | 343 | 260 | 359 | 234 | 230 | 317 | 1743 |
| Blanks | 118 | 45 | 94 | 105 | 104 | 120 | 586 |

## ALDERMAN—WARD THREE

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| William Fenders | 161 | 160 | 233 | 166 | 220 | 126 | 1066 |
| Geo. E. Moulton | 300 | 150 | 323 | 204 | 145 | 379 | 1501 |
| Blanks | 118 | 67 | 66 | 89 | 81 | 122 | 543 |

## ALDERMAN—WARD FOUR

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| William J. Cuseck | 233 | 173 | 315 | 238 | 246 | 215 | 1420 |
| Henry Mullins | 199 | 129 | 211 | 164 | 110 | 261 | 1074 |
| Blanks | 147 | 75 | 96 | 57 | 90 | 151 | 616 |

## ALDERMAN—WARD FIVE

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Edward Bass | 257 | 189 | 305 | 194 | 287 | 214 | 1446 |
| Chas. H. Lord | 206 | 117 | 214 | 184 | 113 | 306 | 1140 |
| Blanks | 116 | 71 | 103 | 81 | 46 | 107 | 524 |

ALDERMAN—WARD SIX

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| David A. Bushie | 70 | 57 | 90 | 69 | 55 | 84 | 425 |
| Edward H. Little | 199 | 158 | 292 | 175 | 217 | 242 | 1283 |
| Joseph N. Robinson | 181 | 88 | 115 | 117 | 97 | 257 | 855 |
| Blanks | 129 | 74 | 125 | 98 | 77 | 144 | 547 |

OVERSEER OF POOR—THREE YEARS

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Herbert Patten | 249 | 184 | 321 | 255 | 225 | 456 | 1690 |
| Blanks | 330 | 193 | 301 | 204 | 221 | 171 | 1420 |

OVERSEER OF POOR—TWO YEARS

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Lorenzo Phinney | 73 | 28 | 52 | 35 | 30 | 35 | 253 |
| Moses A. Stevens | 207 | 116 | 184 | 125 | 112 | 209 | 953 |
| George H. Welch | 130 | 87 | 135 | 109 | 96 | 144 | 701 |
| Samuel R. Welch | 98 | 64 | 107 | 64 | 78 | 88 | 499 |
| Blanks | 71 | 82 | 144 | 126 | 130 | 151 | 704 |

COUNCILMEN—WARD ONE

| | |
|---|---|
| William B. Adams | 94 |
| Albert T. Atkinson | 132 |
| Jas. W. Bamford, Jr. | 87 |
| Samuel F. Harris | 271 |
| Frank H. Hunt | 87 |
| Herbert W. Simmons | 43 |
| Harlan E. Thurlow | 208 |
| Edward Welch | 109 |
| William H. Woods | 243 |
| Blanks | 463 |

COUNCILMEN—WARD TWO

| | |
|---|---|
| W. Lunt Bartlett | 172 |
| Joseph J. Curley | 159 |
| Paul A. Kessler | 168 |
| Charles Thurlow Jr. | 181 |
| Abraham Wagman | 45 |
| Blanks | 406 |

COUNCILMEN—WARD THREE

| | |
|---|---|
| Samuel E. Estes | 230 |
| George C. Rourke | 241 |
| Abraham Seaman | 136 |
| Forest G. Shepperson | 285 |
| Herbert E. Teague | 153 |
| Joseph R. Thibault | 248 |
| Blanks | 573 |

COUNCILMEN—WARD FOUR

| | |
|---|---|
| David P. Constantine | 220 |
| Willard S. McKay | 258 |
| Karl G. Meinerth | 212 |
| Blanks | 687 |

COUNCILMEN—WARD FIVE

| | |
|---|---|
| Joseph P. Blood | 265 |
| Leon M. Little | 270 |
| Josapha Roy | 155 |
| Jeremiah H. Ryan | 170 |
| Blanks | 483 |

COUNCILMEN—WARD SIX

| | |
|---|---|
| John Bohaker | 299 |
| William Gillis | 124 |
| Obed W. Greaton | 384 |
| William F. Runnells | 410 |
| Laurence M. Weare | 233 |
| Blanks | 431 |

SCHOOL COMMITTEE—WARD ONE

| | |
|---|---|
| Arthur H. Berry | 350 |
| Blanks | 231 |

SCHOOL COMMITTEE—WARD TWO

| | |
|---|---|
| Prentiss H. Reed | 228 |
| Blanks | 150 |

SCHOOL COMMITTEE—WARD THREE

| | |
|---|---|
| Laurence P. Dodge | 419 |
| Blanks | 203 |

SCHOOL COMMITTEE—WARD FOUR

| | |
|---|---|
| Chas. F. Johnson | 286 |
| Blanks | 174 |

SCHOOL COMMITTEE—WARD FIVE

| | |
|---|---|
| Arthur H. Wright | 267 |
| Blanks | 179 |

SCHOOL COMMITTEE—WARD SIX

| | |
|---|---|
| Edward H. Clarkson | 438 |
| Blanks | 189 |

VACATIONS FIRE DEPARTMENT

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Yes | 215 | 146 | 249 | 183 | 188 | 219 | 1200 |
| No | 167 | 127 | 175 | 143 | 143 | 231 | 986 |
| Blanks | 197 | 104 | 198 | 133 | 115 | 177 | 924 |

LICENSE

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Yes | 255 | 210 | 330 | 260 | 257 | 214 | 1526 |
| No | 307 | 165 | 277 | 194 | 176 | 404 | 1523 |
| Blanks | 17 | 2 | 15 | 5 | 13 | 9 | 61 |

In Board of Aldermen,
December 16, 1912.

Voted—That these returns as amended by a recount on the license vote be approved and ratified and that the city clerk be authorized to issue notices to the officers-elect.

EDWARD BASS,
GEO. E. MOULTON,
EDWARD G. PERKINS,
CHARLES P. BOYLE,
Mayor and Board of Aldermen.

RESULT OF RECOUNT ON LICENSE VOTE

Held Dec. 13, 1912

| Wards | 1 | 2 | 3 | 4 | 5 | 6 | Totals |
|---|---|---|---|---|---|---|---|
| Recount Yes | 256 | 209 | 333 | 260 | 256 | 212 | 1526 |
| Ward returns | 255 | 210 | 330 | 260 | 257 | 214 | 1526 |
| Blanks | 17 | 2 | 15 | 5 | 13 | 9 | 61 |
| Recount No | 306 | 165 | 277 | 192 | 176 | 404 | 1520 |
| Ward returns | 307 | 165 | 277 | 194 | 176 | 404 | 1523 |
| Blanks | 17 | 3 | 12 | 7 | 14 | 11 | 64 |

Attest:

BENJAMIN G. DAVIS,
CHARLES W. JOHNSON,
ALBERT W. HOPKINSON,
H. W. LITTLE, City Clerk,
Board of Registrars.

EDWARD BASS,
GEO. E. MOULTON,
CHARLES P. BOYLE,
EDWARD G. PERKINS,
Mayor and Board of Aldermen.

# THE ANNUAL REPORT

OF THE

# SCHOOL COMMITTEE

AND THE SUPERINTENDENT OF SCHOOLS OF THE

## CITY OF NEWBURYPORT, MASSACHUSETTS

FOR THE YEAR

# 1912

NEWBURYPORT, MASS.:
THE HERALD PRESS
1912

# ANNUAL REPORT

"The special committee appointed to consider the report of the Superintendent recommend that the report as presented by him be adopted with minor omissions and additions as the annual report required by law and without committing the board to the conclusions contained in the report.

The committee recommend that the matter of printing the special reports annexed to the Superintendent's report be determined by the board itself."

A. H. WRIGHT,
S. J. HUGHES,
L. P. DODGE,
Special Committee.

"Report accepted and the recommendations adopted."

"On motion of Mr. Wright it was voted not to print the reports annexed to the report of the Superintendent."

(Excerpts from the records of the meeting of Dec. 30th, 1912.)

# Organization of the School Committee, 1912

Hon. Robert E. Burke (Mayor) Chairman ..... 49 High Street
Edward H. Little, Vice Chairman ..... 6 Toppan's Lane
Edgar L. Willard, Superintendent and Secretary ..... 124 State Street

WARD ONE

Arthur H. Berry ..... 1912 ..... 53 Bromfield Street
Horton C. Stevens ..... 1913 ..... 27 Bromfield Street

WARD TWO

Prentiss H. Reed ..... 1912 ..... 55 Lime Street
Ernest Foss ..... 1913 ..... 53 High Street

WARD THREE

Laurence P. Dodge ..... 1912 ..... 20 Fruit Street
T. Raymond Healy ..... 1913 ..... 12 Charter Street

WARD FOUR

Charles F. Johnson ..... 1912 ..... 45 Washington Street
Samuel J. Hughes ..... 1913 ..... 50 Washington Street

WARD FIVE

Arthur H. Wright ..... 1912 ..... 220 High Street
John J. O'Brien ..... 1913 ..... 164½ Merrimac Street

WARD SIX

Edward H. Little ..... 1912 ..... 6 Toppan's Lane
Joshua Hale ..... 1913 ..... 300 High Street

SUB-COMMITTEES

High School—Messrs. Wright, Foss, Reed, Johnson, Berry.

Grammar Schools—Messrs. Hughes, O'Brien, Reed, Stevens, Hale.

Training and Primary Schools—Messrs. Dodge, Berry, Healy, Johnson, O'Brien.

Textbooks and Supplies—Messrs. Foss, Dodge, Healy.
Rules and Regulations—Messrs. Little, Hughes, Wright.
Evening Schools—Messrs. Reed, Stevens, Hale.
Prudential Committee—Messrs. Stevens, Johnson, Hale.
Salaries—Messrs. Johnson, Wright, Foss.
Janitors and Buildings—Messrs. Berry, Stevens, Healy.
Music and Drawing—Messrs. Healy, Dodge, Hughes.
Cooking and Sewing—Messrs. Hale, Berry, Reed.
Manual Training—Messrs. O'Brien, Foss, Hughes.
Athletics—Messrs. Healy, Dodge, Hughes and George H. Hatch.

# Financial Statement

APPROPRIATIONS.

| | | |
|---|---|---|
| Salaries | | $49,700.00 |
| Miscellaneous | | 4,000.00 |
| Fuel | | 3,500.00 |
| | | $57,200.00 |

EXPENDITURES

| | | |
|---|---|---|
| Salaries | $49,353.79 | |
| Miscellaneous | 5,578.01 | |
| Fuel | 4,061.58 | |
| | | $58,993.38 |
| Overdraft | | $ 1,793.38 |

The miscellaneous expenditures of $5578.01 are further divided as follows:

| | |
|---|---|
| Text Books and Supplies | $4,728.92 |
| Transportation | 533.00 |
| Miscellaneous Charges | 316.09 |
| | $5,578.01 |

The expenditures for text books and supplies are further divided as follows:

| | |
|---|---|
| Text Books | $1,375.19 |
| General Supplies | 3,353.73 |
| | $4,728.92 |

# Report of the Superintendent of Schools

Gentlemen of the Committee:

The annual report of the Superintendent is herewith submitted, it being the 21st since the office was instituted in this city and the 7th report of the present official.

Like previous reports it must deal very largely with the questions, difficulties, failures and we hope successes which are experienced each year in the conduct of the schools.

We cannot review the work of the past year with entire satisfaction. For reasons beyond the control of the School Committee the work of the schools for the year 1911-12 was time and time again interrupted by defects in the material equipment of the schools.

In the early part of the year the heating plant of the Curtis School was changed, a new boiler being found necessary in place of the one which had served the purpose for twenty years. This took eleven days out of the school work. Soon after an accident happened to this new boiler to remedy which cost two more days of school work.

Rejoiced as we all were to enter the new Albert Currier School on October 14th of last year, our joy was soon turned into sorrow because of the serious defects in the heating and ventilation of the building.

The teachers of the school were as patient and efficient under the strain as possible. The uneven temperature and the vitiated air of the rooms made their work doubly hard. With the changes that have now been made it was hoped that the unfavorable conditions would have been reduced to a minimum. We are convinced however, that something is still radically wrong with the heating and ventilating system.

Nearly every school has lost time of varying lengths because of the fact that the material or mechanical equipment of the building has been faulty.

Ventilation poor, toilets out of order, furnace out of repair, sewer stopped up, defective boiler, etc. are among many other causes for the closing of the schools and a consequent loss of time on the part of the teachers and pupils.

## ATTENDANCE.

It is interesting to notice that while the total enrollment of our schools has decreased from two thousand one hundred and twenty-seven to two thousand fifty, the average membership, the average attendance and the

per cent of attendance have all increased over the figures of the preceding year.

The comparative figures are as follows:

| | 1911 | 1912 |
|---|---|---|
| Total Enrollment | 2127 | 2050 |
| Average Membership | 1917.8 | 1920.3 |
| Average Attendance | 1781.9 | 1795.8 |
| Per Cent of Attendance | 92.9 | 93.5 |

The gain as indicated by these figures is slight, but it is a gain which shows that children are being held in the schools by some force or other better than before.

More illness has occurred among the teachers during the last school year than ever before. Twenty-nine of the sixty-two teachers were out of school, an aggregate of two hundred and fifty-one sessions. This is an average of nine sessions for each teacher or an average of more than four sessions for every teacher in the city.

The usual amount of children's diseases have run their course and have had their effect on the attendance and the work of the schools. Add to all that has been already indicated the fact that the course of study has been modified and the text book in two subjects changed and one can imagine that the teachers' lot has not been an easy one for a year at least.

## CHANGES IN TEACHERS.

Owing to the fact that the salaries in the High School are not as much relatively as those of the elementary schools and also because more of the faculty there have homes elsewhere than in the city, than is the case in the lower schools, the teaching force is more frequently changed. Three resignations were received by the committee from members of the High School force, Miss Pingree, Miss Smith and Miss Somerby. The vacancies thus caused were filled in June by the election of Miss Alice O. Dow who came to us from the Amesbury High School, Miss Angie G. Albee, who had had several years' experience but was at the time doing post graduate work at Mount Holyoke; and Miss Margaret B. Flewelling of Cambridge.

The new appointees have taken up the work with a zeal which augurs well for the success and popularity of their courses.

In the grades the only resignation during the year was that of Miss Clara J. Edgerly, who for more than forty years had been a faithful and efficient teacher in different schools in this city and concerning whom the records of this committee have the following: "The committee appointed to present resolutions on the resignation of Miss Clara J. Edgerly find that she was first elected in the year 1865 to a position as teacher in the Davenport Female Primary School and that she has been continuously elected until the present time, having served the city in that capacity for a period of forty-seven years.

The committee also find that her service is the longest on the records of the board.

Therefore, be it resolved that the city of Newburyport has lost in the resignation of Miss Edgerly a faithful, efficient and capable teacher.

Be it further resolved that the school board deeply appreciates and recognizes the long service rendered by placing upon its records, these

facts, and it is the hope of this board that she may live to enjoy her remaining years in health and comfort.

Resolved that these resolutions be placed upon the records of the school board and that a copy be sent to Miss Edgerly."

SAMUEL J. HUGHES,
JOHN J. O'BRIEN,
PRENTISS H. REED,
HORTON C. STEVENS,
JOSHUA HALE,
Committee.

The illness of Miss Robinson, teacher of the second grade room in the Bromfield Street School early in the spring made it necessary to employ a substitute and Martina E. O'Neil was placed in charge. Miss Robinson not being able to return to school in September, Miss O'Neil is still there employed.

Miss McArthur who for many years had been the teacher of the third grade in the Davenport School was transferred to the sixth grade in the Albert Currier School, the position made vacant by the resignation of Miss Edgerly.

Miss Evans was taken from the Purchase Street School and placed in charge of grade three at the Davenport School.

Miss Isabel N. Parker, a graduate of the Training School, Class of 1912, was elected to the position in the Purchase Street School. These constitute all the changes in the teaching force.

## TRUANT OFFICER.

The removal by death of our efficient truant officer, Joshua L. Chase, brought a difficult matter before this board in the selection of his successor. Again the records speak of the esteem in which the committee held one of its servants.

At a special meeting held May 13, 1912, a special committee, consisting of the vice-chairman of the board, the chairman of the Grammar School committee and the chairman of the Training School committee, offered the following report:

"Joshua L. Chase, for nearly six years truant officer of Newburyport, died on April 21st, 1912.

Of a kindly and genial nature, he endeared himself to all with whom he had to deal, young or old, and by his unfailing courtesy and ready tact, met with marked success the difficulties of his position. His sympathy at all times with the children made him in their eyes more a friend than a traditional enemy and many a poor child was found warm clothing and at times more substantial assistance through his efforts.

It is with great sorrow that the School Committee of 1912 realize that they have been forever deprived of his services and in recognition of him as a public servant and as a man, place this tribute on their records and order that a copy be sent to his family."

EDWARD H. LITTLE,
SAMUEL J. HUGHES,
LAURENCE P. DODGE,
Committee.

In due season after being notified of the removal by death of Mr. Chase, the Civil Service Commission issued a notice for and held an examination of candidates to fill the position.

Eleven applicants appeared for examination. Of this number five passed the clerical test and four both the clerical and physical tests. Three names were submitted to the board and acted upon, each one of the three having his supporters on the board. Mr. Edward H. Porter received the necessary seven votes and was declared elected to the position.

## COURSE OF STUDY.

During the last school year much constructive work was done by the committee and teachers in making the course of study more effective.

The five courses in the High School were thoroughly revised and a sixth, the industrial course added. This last course makes it possible for a boy to attend the school every day until noon, have an hour and a quarter for dinner and then report for work at a trade during the five hours of the afternoons of school days and all day on Saturday. Eight boys are at present learning trades under this course and are receiving two dollars a week for such service as they may render their employers.

One young man is in the office of the Towle Mfg. Co., learning the business from the office side,—an exceptional opportunity. Two are learning the machinist's trade, two, the silversmith's trade, one, that of a die sinker and the seventh, that of an engraver. All of these are at the Towle's Mfg. Co.'s plant. The eighth boy is learning the machinist's trade at the shop of F. E. Davis.

Too much cannot be said in commendation of the public spirited attitude of these manufacturers who have allowed the boys to mingle study and work, undoubtedly on more advantageous terms for the boys than for themselves. Two more boys are still on the waiting list with no chance open, up to the time of writing.

A serious problem also presents itself for another year.

The manufacturers who have given opportunities to the boys this year may not have room in their establishment for a like number another year, indeed, may not have room for any. What to do then with those who may elect this course for a period of the next three years is a question which this committee must consider very seriously.

Now that the Towle Mfg. Co. and the Frank E. Davis Machine Company have demonstrated that the plan is feasible, it may be that other firms will find it possible to undertake a similar scheme for boys in their lines of business.

Some provision will have to be made for such as elect the course next September or the course itself must be abandoned.

To abandon it now that it has once been fairly started would, indeed, be unfortunate. It furnishes us with one of the few ways we have of holding in school a class of boys that need most of all a more extended period of school training. The question is squarely before us. Shall we hold them by providing for them, or shall we allow them to drift away into the whirl of industrial life, not as well equipped for its responsibilities as we might have had them?

The serious consideration of manufacturers, who have not as yet found it advisable to give aid along the lines suggested, is earnestly solicited in

the hope that more room for our boys may be found in their establishments.

The need is great. Will the people respond to it and see that suitable provisions are made?

The committee have recently adopted a course in domestic science for the girls of the High School. No provisions for carrying out that adoption have as yet been made.

While the plan suggested of equipping the room at the Albert Currier School and sending a portion of the classes from the High School there for such work, was not the best, it would have made the course possible. As no equipment has been provided by the City Council the course has lapsed and no work in that most useful line has been undertaken in the High School.

Equipment for such a course, however, should be provided within the High School plant, or at least very near to it. Again we must ask that in the appropriation for the work of the School Department for the coming year allowance be made for this practical work in connection with the course in the High School.

## CONTAGIOUS DISEASES AND THE SCHOOLS.

The recent appearance of half a dozen—more or less—cases of small pox in the city, some of which occurred among children of the public schools, emphasizes again the need of cleanliness in and about our school buildings. Within the year now closing, your committee on janitors and buildings has urged the necessity of employing women to give to the different buildings thorough and systematic cleaning such as would be impossible for the janitors to perform.

This board is on record as being in favor of the plan; the Board of Health has recommended it strongly, while outside organizations like the Woman's Club have urged it more than once.

During the recent slight epidemic the superintendent, acting on the advice of the committee on janitors and buildings with the hearty endorsement o fthe Board of Health, employed three women to clean the entire Kelley School building. Two of these women worked twelve days each and the third nine days to complete the work. The total cost was sixty-six dollars. The total time for one woman would have been thirty-three days.

Counting the corridors as rooms, and beside the basement, these women thoroughly cleaned twenty-two rooms. This, of course, includes the small anterooms, of which there are ten, and the office of the Training School. With the single exception of the High School the Kelley is the largest public school building in the city.

On the basis of the Kelley being a nine-room building, which in reality it is, and allowing twenty rooms at the High School, there are in the city sixty-four rooms. Reckoning on the basis of the work done in the Kelley School building it would be possible for two women to thoroughly clean every school building in the city twice a year exclusive of a third opportunity with the help of the janitors, during the long summer vacation.

Good women, if assured of steady employment, could doubtless be hired for from thirty to thirty-five dollars per month, seven hundred dollars a year if employed ten months or eight hundred and forty dollars if employed throughout the entire year.

It is safe to say that the Kelley School building never was cleaner

than when the three women finished their work. It is safe to assert that the needed amount of money could not be better expended. Appropriations this year should make allowance for this work.

## EIGHT OR NINE GRADES.

The attention of the board is again called to the advisability of reducing the grades from nine to eight. "Be not the first by whom the new is tried,

Nor yet the last to lay the old aside," is perhaps as safe advice in the latter as the first part of the quotation.

Outside of New England there are almost no communities where the nine grade system is still in vogue. Very few cities and towns in New England are now left that have not gone back to the eight grade scheme. Some few towns are congratulating themselves on their wisdom in that they never adopted the ninth grade idea at all.

Some of the advantages claimed for the eight grade scheme cannot be passed over lightly.

It is said that by it more pupils are enabled to finish the grammar school course than would be possible under the nine year plan.

A glance at our own eighth and ninth grades of last June will show somewhat of truth in this statement. At the time of closing there were one hundred and fifty-four pupils in the eighth grade as compared with one hundred and twenty-five in the ninth. For this year at least it means that twenty-nine more boys and girls, twenty-three and one-third per cent, or nearly one-fourth, would have completed the grammar school course, had they been able to do so in eight years, than was the case under the present system. This fact alone, which would be substantially true every year, makes the question worthy of the serious consideration of this board. Another argument in its favor is the proportionate reduction in the expense of maintaining the schools.

It costs us here in Newburyport on an average thirty dollars per pupil for each year of school attendance. Should the change be made it would ultimately reduce our average daily attendance by about one hundred. This in turn would reduce current expenses to the amount of three thousand dollars.

Over against these arguments is the idea that it would not be possible to properly fit pupils for the High School in eight years and the probability of the immediate crowding of the High School classes and a consequent increase in the cost of maintaining that school.

Considering the latter objection first, it would probably be true that to bring about the change the first class to enter the High School would be abnormally large. For three years thereafter the number would gradually decrease when normal conditions would again prevail. At the same time the teaching force in the High School might need to be increased, the expense for which in a measure would offset some of the reduction of cost in the grades.

Later, however, the reduced expense would be continuous and the economy evident. As to the first objection that it would be impossible to properly fit for the High School in eight years, it might be well to refer a little to history. Up to twenty-five or thirty years ago, eight years preceding the secondary school was the universal practice in this country.

Pupils have been prepared for the High School in eight years and prepared in a manner unequalled today, so our elders tell us. The writer was prepared in eight years as were all the normal pupils of that time. Shall we admit that what has been done and done well, in the past, cannot now be done at all?

It might be well to consider briefly some of the reasons for the change from an eight to a nine year elementary course.

It came at a time when there was much talk about the so-called enrichment of the grammar school studies. This agitation was caused very largely by the pressure of the colleges on the High Schools for such extended preparatory work as few schools could accomplish.

Therefore, it was determined that some of this work must go down into the grammar grades and a ninth grade was made necessary. Then it was that Latin, French, German, civics, algebra and book-keeping found their way into the grammar schools in very many of our towns and cities. Few however, retain them today. In our own ninth grades we are teaching today such a smattering of algebraic formulas and processes as are contained in the regular text book in arithmetic. We are teaching civics largely by using Dole's "American Citizen" as a supplementary reader. We are teaching book-keeping by the use of an antiquated text.

These studies are all now pursued in our ninth grade that are not also taken in the eighth. Algebra might well be wholly omitted for the same reason that it has been omitted from the required subjects of the freshman class of the High School. Dole's "American Citizen" could be read as easily by the eighth grade and its principles equally as well understood as by the pupils of the ninth.

Such book-keeping as we have in the ninth grade could be taught as successfully in the eighth if thought advisable.

It is evident then that the ninth year work as originally introduced was intended to lessen the work of the High School and to give incidentally to grammar graduates who did go to the High School some knowledge of a few High School studies.

A little investigation will show that such work really must be repeated in the High School. Algebra is begun by all who take it at all. Civics is treated as if no work in that subject had been done; while an entirely different method of book-keeping from that in the ninth grade is in vogue in the High School.

Inasmuch as statistics show that twenty per cent of pupils leave school at the end of the eighth year, are we justified in retaining the ninth year with all the work therein either a repetition of the work of previous years or introductory High School work which must be repeated?

The Training School continues to prepare women for the work of teaching in the same efficient manner that has characterized it for twenty years.

In spite of the fact that so much sickness has occurred among the teachers of the city the total cost of substitute work in grammar grades has been but $187.50. That amount has been paid to a single teacher for substitute work in two different rooms, in both of which cases it was known that the regular teacher would be absent from school for an extended period. All the rest of the substitute work has been done by pupil teachers of the Training School with the single exception of grade two in

the Bromfield Street School, where for the last three months, Miss O'Neil has been substituting for Miss Robinson.

Miss O'Neil was given the place because of three months' service in the spring in the same room, while she was still a pupil teacher.

All of the graduates of the school last June secured positions during the summer. One, however, did not accept.

## MOST URGENT NEEDS.

While the Albert Currier School is convenient as a school building and its construction apparently most excellent, there still seems to be something radically wrong with the heating plant. It is very difficult to control the heat in some of the rooms. There is also a very serious trouble in the fact that some of the rooms are often filled with odors from the toilets. These defects should be remedied at the earliest possible moment.

While it may seem rash to suggest it, the need of a new High School building is forcing itself upon us more and more as the years go by.

The city has recently been criticized because of some of its poor housing conditions, particular reference being made to basement rooms of some of the inmates of the city farm.

The same criticism might have been made of the High School. Two rooms in that building, regularly used as class rooms are in the basement. These rooms are poorly lighted and poorly ventilated. At all times during the school day, both are filled with pupils whose eyesight and health must be affected by the conditions which exist.

Added to what has already been suggested is the fact that all the work in the course in domestic science had to be omitted this year because of an entire lack of facilities. This in itself is a potent argument for a new school building.

But there are other good reasons also, such as the crowded condition of every classroom, the use under unfavorable conditions of the assembly hall as a classroom, the very inadequate quarters of the typewriting department, the use of two attic rooms for recitation purposes and the absence of any home quarters for the reference library.

All these reasons are such that it is impossible to refrain from urging them upon the attention of the committee.

I wish to congratulate the committee on aggressive and constructive work during the year which has now closed, such as has not been before accomplished during the writer's connection with the schools.

I wish to thank the committee and teachers for their courtesy and co-operation during the year. These things have made work a pleasure.

Respectfully submitted,

EDGAR L. WILLARD,

November 25, 1912.

# GRADUATION EXERCISES

## Class of 1912, High and Putnam Schools, Tuesday, June 25

PROGRAM.

March—"Grand Finale from Aida" .....
Ruth Durnett Garland.

Prayer .....
Rev. F. N. Merriam.

Music—"The Heavens are Telling." From "The Creation".....Haydn
Chorus.

Essay—"Plum Island." .....
Ployer Peter Hill.

Essay—"Oliver Putnam and his Work." .....
Amy Weare.

Music—"Gypsy Life." ..... Robert Schumann
Chorus.

Declamation—"Spartacus to the Gladiators at Capua." .....
Gooch Sargent.

Essay—"Newburyport as seen by an Amateur Geologist." .....
Esther Fellows Merrill.

Music—"Glad Festal Day." From "Carmen" ..... Bizet
Chorus.

Class Prophecy .....
Mary Ridgway Comley.

Essay—"Legends of the Merrimac." (with valedictory) .....
Esther Broughton Merriam.

Presentation of Diplomas. .....

Class Ode (Music, Fair Harvard) .....

Words by Dorothy Brown.

When at last on the threshold of life we do stand
We must strive our life work to choose,
And never despair if there seems naught to do
For each has some talent to use.
And may we remember, forever and e'er,
Our motto, so tried and so true,
"No Quest" then "No Conquest," and labor with care
Our work in the wide world to do.

Then on with our Quest like the heroes of yore!
Let us go to that great school of life;
Let us labor each day with a heart full of strength,
And a will to win in the strife.
Then to victory, victory out in the world,
Though the ways may be stormy and slow;
If we do our best, if we follow our quest,
The conquest is ours where we go.

Benediction .....

---

GRADUATED WITH HONOR.

Everett Bailey Johnson
Esther Broughton Merriam
Frances Richardson Johnson
Pauline Elizabeth Noyes
Anna Clement Collins

A pupil to graduate with honor must maintain for each year a general average of A. In one subject his work may be B provided it is 85 or better.

GRADUATED WITH CREDIT.

Dorothy Brown
Esther Fellows Merrill
Laura Whittier Hopkinson
Hazel Bartlett Roaf
Amy Weare

A pupil to graduate with credit must maintain for each year a general average of 85 or better. One study only may be below this average and this must be at least grade B.

HONORS IN SPECIAL STUDIES.

Mary Batchelder—History, Chemistry, Physiology, Physical Geography, Physics
Eva Spaulding Bragg—Chemistry
James Francis Carens, Jr.—Chemistry, Commercial Law
Ethel May Dort—Bookkeeping, Typewriting
Mary Agnes Eastman—Chemistry, Physics
George Stanley Eaton—Chemistry, Physics
Marguerite Hunter—French
Elizabeth Eustis Kane—Latin, Chemistry, Physiology
Harold Anthony Knapp—Chemistry
Lillah May MacKinnon—Chemistry, Botany
James Michael MacGregor—Chemistry, History, Physics
Ruth Parnell Muffin—Chemistry, Physiology
Laura Briggs Phillips—Typewriting
Everett Hall Pike—Chemistry, Physics
Ruth Eleanor Sanborn—French, Phonography
Marion Pearson Webster—Botany
Samuel Verne Noyes—Chemistry

Honors in special studies will be given to pupils whose yearly marks in the particular studies are A's, provided the maximum amount of time allotted these studies in the course pursued by the pupil is taken.

# GRADUATES OF HIGH AND PUTNAM SCHOOLS

## FIVE YEARS' COLLEGE COURSE.

Pauline Hodgdon Colby
*Elsie Staniford Dole
John Clifford Stanton

## FOUR YEARS' COLLEGE COURSE.

Anna Clement Collins
*Samuel Verne Noyes

## SCIENTIFIC COURSE.

Henry Nowell Carter
Moses Little Chase
Ployer Peter Hill
*Everett Brown Janvrin
Everett Bailey Johnson
Everett Grandville Perkins
Gooch Sargent
Abraham Shoul
*Walter Ashton True

## NORMAL COURSE.

Mary Batchelder
Emma Bell
*Mary Agnes Eastman
Ruth Parnell Muffin
Elizabeth Eustis Kane
Lillah May MacKinnon
*Esther Fellows Merrill
Marion Pearson Webster

## GENERAL COURSE.

Robert Francis Bartlett
Dorothy Brown
*William Brown
*Elsie Fern Boyd
James Francis Carens, Jr.
Mary Ridgway Comley
Pauline Elizabeth Noyes
*Everett Hall Pike
**Hazel Bartlett Roaf
*Amy Weare
*George Stanley Eaton
Margaret Cushing Goodwin
Laura Whittier Hopkinson
Frances Richardson Johnson
Harold Anthony Knapp
**Esther Broughton Merriam
Albert Douglass Menut
Anna Winifred Pearson
Everett Warren Page
*Ethel Evans Page

## COMMERCIAL COURSE.

*Mary Alice Callahan
John Joseph Connors
Harrie Thomas Cutter
Ethel Donahue
Ethel May Dort
*Cora Marche Eaton
Edward FitzGerald
Marguerite Hunter
Esther Frances Lord
James Michael McGregor
Cornelius Francis Moynihan
*Laura Briggs Phillips
*Eva Spaulding Bragg

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**These pupils enrolled in the five years' college course have completed work equivalent to that demanded by the general course, and are therefore ranked with the class of the present year and participate in the graduation exercises, but they cannot receive their appropriate course diploma until next year.

*Graduates of the Putnam Free School.

# EVENING SCHOOL GRADUATION

## Friday Evening, March 29, 1912

PROGRAM.

Singing by the Pupils of the School

(a) Red, White and Blue

(b) Home, Sweet Home

Number Exercise by the Graduates

Address, Rev. A. W. Cleaves

Violin Trio, The Misses Susan E. Lunt, Margaret Hennessey, Elizabeth Hennessey

Presentation of Diplomas, Vice-Chairman Edward H. Little

Singing by the Pupils

(a) The Star Sfangled Banner

(b) America

GRADUATES.

Sarah Bridget Campbell
William Sumner Hughes
Charles Aloysius Leary
Mary Ellen Leary
Marguerite Mary Herlihy
Simon Krasilovsky
Daniel Michael Leary
Pierre Turbide

# Report of the Truant Officer

Mr. E. L. Willard,
Superintendent of Schools,

Dear Sir—I will present the annual report of the Truant Officers, Messrs. Chase and Hathaway for the year ending June 30, 1912.

| | |
|---|---|
| Number of schools visited | 871 |
| Number of absences reported by teachers | 956 |
| Number of parents notified | 935 |
| Number of cases of truancy | 148 |
| Number of children returned to school from streets | 22 |
| Number of factories visited | 53 |
| Number of certificates issued | 60 |
| Number of children employed contrary to law | 9 |
| Number of children brought into court | 7 |
| Number of truants returned to school | 43 |
| Number of employers warned | 9 |
| Number of children convicted | 1 |
| Number of children placed on probation | 6 |

In addition to the report for work done by Messrs. Chase and Hathaway, I would recommend the introduction of the telephone in the home of the truant officer, also in the four following schools, Kelley, Davenport, Bromfield and Johnson, as they have to depend upon the kindness of nearby neighbors for the use of the telephone.

According to the reports from other cities, most all of them have introduced telephones in the schools as well as in the superintendent's and truant officer's homes.

By this means they found that a lot of time could be saved as the truant officer could go direct to the children's homes, also when we have contagious diseases to deal with we need the telephone at once.

Respectfully yours,

EDWARD H. PORTER,
Truant Officer.

# CENSUS OF SCHOOL CHILDREN

## CENSUS BY WARDS 1911 AND 1912.

| | 1911 Boys | 1912 Girls |
|---|---|---|
| Ward 1 | 412 | 444 |
| Ward 2 | 348 | 297 |
| Ward 3 | 404 | 379 |
| Ward 4 | 268 | 250 |
| Ward 5 | 409 | 386 |
| Ward 6 | 477 | 418 |
| | 2318 | 2164 |

## CENSUS BY WARDS—Between 5 and 15 Years.

| | Boys | Girls | Total |
|---|---|---|---|
| Ward 1 | 220 | 224 | 444 |
| Ward 2 | 137 | 160 | 297 |
| Ward 3 | 198 | 181 | 379 |
| Ward 4 | 121 | 129 | 250 |
| Ward 5 | 173 | 213 | 386 |
| Ward 6 | 190 | 228 | 418 |
| | 1039 | 1135 | 2164 |

## CENSUS BY WARDS—Between 7 and 14 Years.

| | Boys | Girls | Total |
|---|---|---|---|
| Ward 1 | 170 | 174 | 344 |
| Ward 2 | 108 | 127 | 235 |
| Ward 3 | 155 | 138 | 293 |
| Ward 4 | 93 | 96 | 189 |
| Ward 5 | 137 | 168 | 305 |
| Ward 6 | 144 | 183 | 327 |
| | 807 | 886 | 1693 |

# TABULATION OF AGES BY SEX

## School Census of Newburyport, 1912

| AGE | 5 Years | | 6 Years | | 7 Years | | 8 Years | | 9 Years | | 10 Years | | 11 Years | | 12 Years | | 13 Years | | 14 Years | | 15 Years | | Totals | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SEX* | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | |
| Ward One | 22 | 26 | 25 | 23 | 31 | 15 | 23 | 25 | 21 | 29 | 24 | 24 | 17 | 17 | 19 | 27 | 20 | 15 | 15 | 22 | 3 | 1 | 220 | 224 | 444 |
| Ward Two | 13 | 15 | 13 | 18 | 12 | 20 | 15 | 14 | 11 | 15 | 15 | 16 | 12 | 20 | 13 | 16 | 15 | 12 | 14 | 15 | 3 | 0 | 137 | 160 | 297 |
| Ward Three | 22 | 17 | 20 | 25 | 20 | 14 | 12 | 22 | 16 | 15 | 26 | 20 | 20 | 22 | 22 | 18 | 22 | 14 | 17 | 13 | 1 | 1 | 198 | 181 | 379 |
| Ward Four | 12 | 13 | 12 | 17 | 11 | 12 | 17 | 17 | 11 | 11 | 8 | 14 | 8 | 9 | 15 | 11 | 12 | 16 | 13 | 6 | 4 | 3 | 121 | 129 | 250 |
| Ward Five | 15 | 21 | 20 | 22 | 20 | 31 | 14 | 21 | 19 | 17 | 20 | 17 | 19 | 21 | 15 | 17 | 18 | 23 | 12 | 21 | 1 | 2 | 173 | 113 | 386 |
| Ward Six | 17 | 16 | 26 | 28 | 24 | 24 | 17 | 17 | 18 | 24 | 20 | 22 | 24 | 26 | 16 | 22 | 17 | 24 | 12 | 20 | 0 | 1 | 190 | 128 | 418 |
| Totals | 101 | 108 | 119 | 133 | 118 | 116 | 98 | 116 | 96 | 111 | 113 | 113 | 100 | 115 | 100 | 111 | 104 | 104 | 82 | 97 | 12 | 8 | 1039 | 1135 | 2164 |

*M, male. F, female.

# ATTENDANCE RECORDS BY GRADES, 1911-1912

| | Number enrolled | Over 15 years old | Between 7 and 14 | Average membership | Average attendance | Per cent. of attendance | Days of school | Cases of tardiness | Number of dismissals | Cases of truancy | Cases of corporal punishment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| High School ..... | 470 | 323 | 33 | 430.6 | 410.3 | 95.2 | 191.0 | 1517 | 589 | | |
| Albert Currier, IX ..... | 32 | 3 | 16 | 31.3 | 30.4 | 96.7 | 192.5 | 25 | 15 | | 1 |
| Albert Currier, VIII ..... | 42 | 2 | 27 | 39.6 | 37.5 | 94.4 | 193.0 | 38 | 16 | | 1 |
| Albert Currier, VII ..... | 34 | 1 | 33 | 34.7 | 32.8 | 94.6 | 193.0 | 39 | 17 | | |
| Albert Currier, VI ..... | 39 | | 39 | 39.1 | 37.1 | 94.8 | 193.0 | 44 | 22 | | 12 |
| Albert Currier, V ..... | 52 | | 51 | 53.0 | 51.0 | 95.0 | 193.0 | 60 | 24 | | 6 |
| Jackman, IX ..... | 58 | 7 | 29 | 57.3 | 54.5 | 95.0 | 193.0 | 172 | 98 | 2 | |
| Jackman, VIII ..... | 43 | 3 | 32 | 37.0 | 35.7 | 94.6 | 193.0 | 131 | 89 | 11 | 2 |
| Jackman, VIII ungraded .. | 25 | 3 | 18 | 21.0 | 19.0 | 91.0 | 193.0 | 61 | 20 | 2 | |
| Jackman, VII ungraded ... | 30 | 2 | 23 | 25.0 | 23.0 | 92.0 | 193.0 | 94 | 49 | | |
| Jackman, VII ..... | 40 | 3 | 37 | 42.0 | 39.9 | 95.0 | 193.0 | 28 | 41 | 2 | 4 |
| Jackman, VI Room E ..... | 40 | | 38 | 37.0 | 33.8 | 90.0 | 189.0 | 210 | 69 | | 2 |
| Jackman, VI Room F ..... | 40 | | 39 | 38.0 | 36.0 | 94.0 | 193.0 | 137 | 37 | | |
| Jackman, V Room C ..... | 47 | | 47 | 43.5 | 39.3 | 90.7 | 193.0 | 211 | 70 | | 1 |
| Jackman, V Room D ..... | 43 | | 43 | 45.3 | 40.9 | 90.4 | 193.0 | 395 | 162 | | 4 |
| Kelley, IX ..... | 34 | 6 | 17 | 31.8 | 30.6 | 96.5 | 191.0 | 109 | 43 | | |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Kelley, VIII | 43 | 4 | 29 | 39.6 | 39.9 | 94.9 | 188.0 | 116 | 35 | | 1 |
| Kelley, VII | 46 | | 46 | 41.7 | 39.6 | 94.8 | 188.0 | 72 | 50 | | 4 |
| Kelley, VI | 40 | 1 | 39 | 37.0 | 35.9 | 97.1 | 187.5 | 29 | 26 | | 2 |
| Kelley, V | 50 | 1 | 46 | 40.9 | 37.8 | 92.5 | 188.0 | 87 | 28 | | |
| Bromfield Street, IV | 25 | 1 | 24 | 28.6 | 26.3 | 91.0 | 191.5 | 79 | 16 | 21 | 11 |
| Bromfield Street, III | 43 | | 43 | 38.6 | 34.9 | 87.0 | 191.5 | 138 | 17 | 5 | 4 |
| Bromfield Street, II | 25 | | 7 | 32.3 | 30.4 | 93.0 | 191.5 | 81 | 19 | 1 | |
| Bromfield Street, I | 21 | | 3 | 22.3 | 20.2 | 90.0 | 191.5 | 82 | 24 | 1 | 2 |
| Curtis, IV | 33 | | 33 | 32.3 | 30.5 | 96.8 | 175.5 | 46 | 45 | | |
| Curtis, III | 28 | | 28 | 27.0 | 25.3 | 93.5 | 178.5 | 51 | 8 | | |
| Curtis, II | 38 | | 38 | 34.4 | 32.7 | 94.0 | 175.5 | 78 | 16 | | |
| Curtis, I | 40 | | 3 | 35.0 | 32.1 | 90.0 | 178.5 | 74 | 22 | | |
| Davenport, IV | 28 | | 28 | 27.1 | 25.3 | 94.4 | 192.0 | 20 | 5 | 2 | |
| Davenport, III | 25 | | 18 | 32.8 | 31.0 | 94.5 | 192.0 | 24 | 7 | 10 | |
| Davenport, II | 36 | | 36 | 32.6 | 31.0 | 94.9 | 192.0 | 23 | 19 | 18 | 3 |
| Davenport, I | 42 | | 10 | 42.0 | 32.2 | 91.0 | 192.0 | 54 | 14 | | |
| Johnson, IV | 28 | | 28 | 24.9 | 24.1 | 92.8 | 191.0 | 83 | 15 | 2 | |
| Johnson, III | 28 | | 27 | 25.7 | 23.8 | 92.5 | 186.0 | 94 | 9 | 1 | 1 |
| Johnson, II | 25 | | 16 | 24.0 | 22.3 | 92.8 | 191.0 | 68 | 14 | 5 | |
| Johnson, I | 31 | | 1 | 28.3 | 25.5 | 90.0 | 186.0 | 91 | 12 | 5 | |
| Purchase Street, I | 32 | | 11 | 25.0 | 17.7 | 70.0 | 181.5 | 79 | 15 | 8 | |
| Temple Street, III & IV | 53 | | 53 | 47.0 | 43.0 | 92.5 | 193.0 | 42 | 37 | | |
| Temple Street, II & I | 48 | | 11 | 41.0 | 38.0 | 94.0 | 193.0 | 112 | 1 | | |
| Training School, IV | 35 | | 34 | 34.3 | 32.8 | 95.0 | 193.0 | 135 | 39 | 6 | 1 |
| Training School, III | 43 | | 39 | 33.8 | 32.3 | 95.0 | 193.0 | 95 | 40 | 2 | |
| Training School, II | 39 | | 19 | 32.3 | 30.8 | 95.0 | 193.0 | 164 | 17 | | 1 |
| Training School, I | 32 | | 2 | 32.0 | 29.0 | 93.0 | 193.0 | 178 | 12 | 1 | 1 |
| Moultonville, I-IV | 24 | | 14 | 21.6 | 19.6 | 90.7 | 192.5 | 20 | 4 | | |
| Totals | 2050 | 360 | 1208 | 1920.3 | 1795.8 | 93.5 | 190.0 | 5486 | 1927 | 105 | 64 |
| Figures for 1911 | 2127 | 391 | 1285 | 1917.8 | 1781.9 | 92.9 | 191.0 | 5728 | 2138 | 67 | 40 |
| Increase | *77 | *31 | *77 | 2.5 | 13.9 | .6 | *1 | *242 | *211 | 38 | 24 |

*Decrease

# TOTAL ENROLLMENT BY GRADES

| GRADE | High School | Albert Currier | Jackman | Kelley | Bromfield Street | Curtis | Davenport | Johnson | Purchase Street | Temple Street | Training School | Moultonville | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| P. G. | 6 | (Boys 2, girls 4) | | | | | | | | | | | 6 |
| XIII | 60 | (Boys 21, girls 39) | | | | | | | | | | | 60 |
| XII | 116 | (Boys 53, girls 63) | | | | | | | | | | | 116 |
| XI | 120 | (Boys 59, girls 61) | | | | | | | | | | | 120 |
| X | 168 | (Boys 85, girls 83) | | | | | | | | | | | 168 |
| IX | | 32 | 58 | 34 | (Boys 61, girls 63) | | | | | | | | 124 |
| VIII | | 42 | 68 | 43 | (Boys 72, girls 81) | | | | | | | | 153 |
| VII | | 34 | 70 | 46 | (Boys 65, girls 85) | | | | | | | | 150 |
| VI | | 39 | 80 | 40 | (Boys 78, girls 81) | | | | | | | | 159 |
| V | | 52 | 80 | 50 | (Boys 85, girls 97) | | | | | | | | 182 |
| IV | (Boys 83, girls 104) | | | | 25 | 33 | 36 | 28 | | 25 | 35 | 5 | 187 |
| III | (Boys 89, girls 114) | | | | 43 | 28 | 28 | 23 | | 28 | 43 | 5 | 203 |
| II | (Boys 109, girls 00) | | | | 25 | 38 | 35 | 25 | | 29 | 39 | 8 | 199 |
| I | (Boys 110, girls 113) | | | | 21 | 40 | 42 | 31 | 32 | 19 | 32 | 6 | 223 |
| Totals | 470 | 199 | 356 | 213 | 114 | 139 | 141 | 112 | 32 | 101 | 149 | 24 | 2050 |

Total number of boys, 972. Total number of girls, 1078.

## NUMBER COMPLETING THE GRAMMAR SCHOOL COURSE

| | Boys | Girls | Totals |
|---|---|---|---|
| Albert Currier School | 10 | 22 | 32 |
| Jackman School | 31 | 26 | 57 |
| Kelley School | 16 | 15 | 31 |
| Totals | 57 | 63 | 120 |
| Figures for 1911 | 66 | 76 | 142 |
| Decrease | 9 | 13 | 22 |

# Classified Expense Account

## SUPERVISION.

| | | |
|---|---|---|
| Superintendent | $1940.00 | |
| Travelling Expenses | 17.21 | |
| Account Books | 19.50 | |
| Neostyle Supplies | 7.45 | |
| Stamped Envelopes | 21.24 | |
| Stamps | 2.00 | |
| Cards | 4.25 | |
| Directory | 2.00 | |
| Box Rent | 3.00 | |
| Clerk | 28.00 | |
| Truant Officers and Substitute | 630.92 | |
| Telephone | 28.02 | |
| | | $2703.59 |

## HIGH SCHOOL.

| | | |
|---|---|---|
| Salaries of Teachers (City) | $11,640.00 | |
| Salaries paid by Putnam Trustees | 2,010.00 | |
| | | $13,650.00 |
| Janitors' Services | $822.35 | |
| Text Books | 805.17 | |
| General Supplies | 301.00 | |
| Special Supplies | 577.59 | |
| Telephone | 14.45 | |
| Fuel | 557.40 | |
| Light | 91.98 | |
| Repairs | 471.89 | |
| | | $17,291.83 |

Average Membership, 430.7. Cost per Pupil, $40.14.

## ALBERT CURRIER.

| | | |
|---|---|---|
| Salaries of Teachers | $3,931.09 | |
| Janitor's Services | 550.00 | |
| Text Books and Supplies | 346.10 | |
| Telephone | 14.40 | |
| Fuel | 1,082.98 | |
| Light | 66.69* | |
| Repairs | 106.43 | $6,097.69 |

Cost per Pupil, $30.82.

*Includes $1.08 for Ward Six Ward Room.

## JACKMAN SCHOOL.

| | | |
|---|---|---|
| Salaries of Teachers | $6,655.67 | |
| Janitor's Services | 550.00 | |
| Text Books and Supplies | 605.66 | |
| Telephone | 13.70 | |
| Fuel | 545.49 | |
| Light | 27.92 | |
| Repairs | 774.31 | |
| | | $9,172.75 |

Cost per Pupil, $26.50.

## KELLEY SCHOOL.

| | | |
|---|---|---|
| Salaries of Teachers | $3,571.13 | |
| Janitor's Services | 322.00 | |
| Text Books and Supplies | 335.00 | |
| Fuel | 284.38 | |
| Light (Charged to Evening School) | | |
| Repairs | 60.56 | |
| | | $4,573.07 |

Cost per Pupil, $23.94.

## BROMFIELD STREET SCHOOL.

| | | |
|---|---|---|
| Salaries of Teachers | $2,076.18 | |
| Janitor's Services | 125.00 | |
| Text Books and Supplies | 213.00 | |
| Fuel | 184.25 | |
| Repairs | 95.92 | |
| | | $2,694.35 |

Cost per Pupil, $22.12.

## CURTIS SCHOOL.

| | | |
|---|---|---|
| Salaries of Teachers | $2,169.54 | |
| Janitor's Services | 450.00 | |
| Text Books and Supplies | 225.30 | |
| Fuel | 342.57 | |
| Repairs | 55.22 | |
| | | $3,242.63 |

Cost per Pupil, $25.20.

## DAVENPORT SCHOOL.

| | | |
|---|---|---|
| Salaries of Teachers | $2,144.26 | |
| Janitor's Services | 298.00 | |
| Text Books and Supplies | 235.30 | |
| Fuel | 344.28 | |
| Repairs | 57.59 | |
| | | $3,079.43 |

Cost per Pupil, $22.89.

## JOHNSON SCHOOL.

| | | |
|---|---|---|
| Salaries of Teachers | $2,329.50 | |
| Janitor's Services | 125.00 | |
| Text Books and Supplies | 180.00 | |
| Fuel | 215.87 | |
| Repairs | 71.94 | |
| | | $2,922.31 |

Cost per Pupil, $28.90.

## PURCHASE STREET SCHOOL.

| | | |
|---|---|---|
| Salary of Teacher | $420.00 | |
| Janitor's Services | 45.00 | |
| Text Books and Supplies | 30.90 | |
| Fuel | 30.00 | |
| Repairs | 16.51 | |
| | | $542.41 |

Cost per Pupil, $30.64.

## TEMPLE STREET SCHOOL.

| | | |
|---|---|---|
| Salaries of Teachers | $1,029.25 | |
| Janitor's Services | 125.00 | |
| Text Books and Supplies | 154.00 | |
| Fuel | 109.49 | |
| Light | 22.39 | |
| Sepairs | 217.99 | |
| | | $1,658.12 |

Cost per Pupil, $18.84.

## TRAINING SCHOOL.

| | | |
|---|---|---|
| Salaries of Teachers | $1,434.00 | |
| Janitor's Services | 322.00 | |
| Text Books and Supplies | 231.70 | |
| Fuel | 284.38 | |
| Repairs | 60.56 | |
| | | $2,332.64 |

Cost per Pupil, $17.62.

## MOULTONVILLE SCHOOL.

| | | |
|---|---|---|
| Salary of Teacher | $513.33 | |
| Janitor's Services | 75.00 | |
| Text Books and Supplies | 37.80 | |
| Fuel | 30.49 | |
| Repairs | 3.86 | |
| | | $660.48 |

Cost per Pupil, $30.57.

DOMESTIC SCIENCE.

| | | |
|---|---|---|
| Salaries of Teachers | $1,008.25 | |
| Janitor's Services | 80.00 | |
| Text Books and Supplies | 24.43 | |
| Special Supplies | 208.13 | |
| Fuel | 50.00 | |
| Light (Gas) | 13.20 | |
| | | $1,384.01 |

MANUAL TRAINING SCHOOL.

| | | |
|---|---|---|
| Salary of Teacher | $996.67 | |
| Text Books and Supplies | 5.20 | |
| Special Supplies | 362.27 | |
| Rent, Power and Light | 315.45 | |
| | | $1,679.59 |

EVENING SCHOOLS.

| | | |
|---|---|---|
| Salaries of Teachers | $1,392.00 | |
| Janitors' Services | 133.00 | |
| Text Books and Supplies | 19.24 | |
| Light | 77.26 | |
| | | $1,621.50 |

EXPENSES NOT INCLUDED IN PRECEDING ESTIMATES.

| | | |
|---|---|---|
| Salary of Music Teacher | $589.40 | |
| Salary of Drawing Teacher | 645.00 | |
| Salary of Substitute Teacher | 187.25 | |
| | | $1,421.65 |
| Transportation of Pupils | | 533.00 |
| Total cost of Schools | | $63,611.05 |

Deductions have been made from the Auditor's figures under "School Buildings," as follows:

| | | |
|---|---|---|
| Storey Avenue School | $17.70 | |
| Street Springling | 23.42 | |
| Transferred from City Hall and Fire Department... | 17.50 | |
| | | $58.62 |

Cost per Pupil in all Schools, all sources, $33.13.
Cost per Pupil from the tax levy, $32.08.

THE COST PER PUPIL IN ALL THE SCHOOLS.

| | |
|---|---|
| Salaries | $26.75* |
| Miscellaneous | 2.90 |
| Fuel | 2.12 |
| Light | .16 |
| Repairs | 1.20 |
| | $33.13 |

*This per capita cost includes $2010 paid in salaries by the trustees of the Putnam Free School.

# Schedule of Salaries

| | | | |
|---|---|---|---|
| Edgar L. Willard | $1940. | | $1800. |
| Joshua L. Chase | 290.42 | | |
| Benjamin F. Hathaway | 153. | | |
| Edward H. Porter | 187.50 | | |
| Marguerite Hunter | 28. | $2598.92 | |
| Walter E. Andrews | 1600. | | 2100.* |
| Dana C. Wells | 1265. | | 1300. |
| Charles D. Montgomery | 1030. | | 1100. |
| J. Albert Brack | 1130. | | 1200. |
| Marjorie S. Noyes | 815. | | 850. |
| Maude B. Randall | 815. | | 850. |
| Helen D. Robinson | 715. | | 750. |
| Hannah W. Pingree | 490. | | |
| Harriet Smith | 455. | | |
| Lucy B. Morse | 665. | | 700. |
| M. Gertrude Jones | 765. | | 800. |
| Ellen S. Somerby | 490. | | |
| Mildred E. Collyer | 665. | | 700. |
| Elizabeth A. Towle | | | 850.** |
| Marion A. Guilford | | | 800.** |
| Alice O. Dow | 225. | | 750. |
| Angie G. Allbee | 240. | | 800. |
| Margaret B. Flewelling | 225. | | |
| Eleanor J. Little | | | 650. |
| Ella L. Townsend | | $11,590.00 | 750. |
| Sarah B. Chute | 1000. | | 1000. |
| Gertrude L. Barrett | 591. | | 600. |
| Retta V. Marr | 589. | | 600. |
| Clara J. Edgerly | 417. | | |
| Goldia S. McArthur | 180. | | 600. |
| Elizabeth M. Roaf | 564.09 | | 600. |
| Helen S. Merrill | 590. | $3931.09 | 600. |
| George W. Brown | 1500. | | 1500. |
| Mary E. Chesterman | 462. | | 500. |
| Priscilla G. Craig | 600. | | 600. |
| Abbie L. Frost | 588. | | 600. |
| Josie W. Kimball | 600. | | 600. |
| Ellen de S. Barrett | 593. | | 600. |
| Florence Carleton | 580. | | 600. |

* $500 paid by the Putnam Trustees.

** Paid by Putnam Trustees.

| | | | |
|---|---|---|---|
| Lillian W. Greenleaf | $ 576. | | 600. |
| Lelia E. Kimball | 600. | | 600. |
| Edith E. Davis | 556.67 | $6655.67 | 600. |
| Irving H. Johnson | 1300. | | 1300. |
| Nellie G. Stone | 533.88 | | 600. |
| Anne J. Dixon | 562.25 | | 600. |
| Anna L. Whitmore | 581. | | 600. |
| Emily F. Upton | 594. | $3571.13 | 600. |
| Tula M. Reed | 615. | | 650. |
| Feroline L. Woods | 564.09 | | 600. |
| Ella F. Robinson | 258.34 | | 550. |
| Elizabeth Boardman | 515. | | 550. |
| Martina E. O'Neil | 123.75 | $2076.18 | |
| Frances L. Pettigrew | 650. | | 650. |
| Clarissa E. Hathaway | 509.04 | | 550. |
| Julia M. Hopkinson | 415. | | 450. |
| Mary F. Whitmore | 595.50 | $2169.54 | 600. |
| Mary E. O'Connell | 614. | | 650. |
| Marguerite L. Pritchard | 563.63 | | 600. |
| Beulah Evans | 85.63 | | 500. |
| Mary I. Fernald | 461. | | 500. |
| Goldia S. McArthur | 420. | $2144.26 | |
| Ruth W. Brown | 540. | | 575. |
| Charlotte K. Dickins | 591. | | 600. |
| Jenny P. Haskell | 600. | | 600. |
| Julia J. Hubbard | 598.50 | $2329.50 | 600. |
| Beulah Evans | 315. | | |
| Isabel N. Parker | 105. | $420.00 | 350. |
| Mary A. Doyle | 565. | | 600. |
| Anna L. Doyle | 464.25 | $1029.25 | 500. |
| Frances W. Richards | 1000. | | 1000. |
| E. Marion Adams | 58. | | |
| Ruth M. Carens | 58. | | |
| Alice Lyons | 34. | | |
| Martina E. O'Neil | 58. | | |
| Isabel N. Parker | 58. | | |
| Caroline F. Pettingell | 58. | | |
| Charlotte C. Bayley | 22. | | |
| Elizabeth N. Carter | 22. | | |
| Marion P. Foster | 22. | | |
| Mildred E. Stevens | 22. | | |
| Sarah E. Stover | 22. | $1434.00 | |
| Elizabeth A. Walsh | 513.33 | $513.33 | 550. |
| Elizabeth C. Adams | 589.40 | | 600. |
| Sarah A. Chase | 645. | | 750. |
| Priscilla D. Jones | 363.25 | | 400. |
| Florence M. Murphy | 645. | | 750. |
| Wilbur F. Woodbury | 996.67 | $3239..2 | 1000. |
| Bessie M. Safford | 187.25 | $187.25 | |
| Jules Gagnon | 17.20 | | |
| J. Edward Hardy | 17.50 | | |
| Merriel L. Dimmick | 7.50 | | |

| | | | |
|---|---|---|---|
| Harold M. Johnson | $ 7.50 | $50.00 | |
| William P. Lunt | 201. | | |
| Jennie C. Brown | 100.50 | | |
| Vera Castelhun | 100.50 | | |
| Catherine C. Hunt | 94.50 | | |
| Cora O. Jaques | 100.50 | | |
| Susan Lunt | 100.50 | | |
| Edith M. Merrill | 100.50 | | |
| Gertrude E. Nelson | 99. | | |
| Flora Pettigrew | 100.50 | | |
| L. Jeanette Pillsbury | 99. | | |
| C. Louise Woodbury | 100.50 | | |
| Sarah B. Chute | 97.50 | | |
| Ellen Frothingham | 97.50 | $1392.00 | |
| James H. Brown | 550. | | 550. |
| Michael T. Carey | 642. | | 574.‡ |
| Albert C. Chase | 75. | | 75. |
| Charles B. Cressy | 67.95 | | |
| Joseph L. Dockam | 615. | | 550.‡ |
| Stephen W. Gale | 450. | | 450. |
| Casper Kohlhaas | 298. | | 298. |
| Dennis C. Lowell | 754.40 | | 750. |
| Charles W. Thurlow | 500. | | 500. |
| Eliza Bradley | 24. | | |
| Norah Horrigan | 2. | | |
| Martha R. Perkins | 26. | | |
| Florence Robertson | 18. | $4022.35 | |
| Total Salaries | | $49,353.79 | |

## TEXT BOOKS AND SUPPLIES.

| | |
|---|---|
| Wilbur Abbott | $ 11.32 |
| American Book Co. | 220.89 |
| American Express Co. | 13.26 |
| AmesburyLamp & Plating Co. | 6.15 |
| A. R. Andrews | 36.70 |
| Anti-Trust Supply Co. | 1.45 |
| Atkinson, Mentzer & Co. | 26.67 |
| Edward E. Babb & Co. | 852.05 |
| F. J. Barnard & Co. | 75.41 |
| C. C. Birchard & Co. | 6.20 |
| Booth's Express | 18.35 |
| Boston Regalia Co. | 20.40 |
| Andrew Bowlen | .47 |
| Pearl S. Bradford | 3.23 |
| Milton Bradley Co. | 193.02 |
| Chandler & Barber Co. | 6.75 |
| J. J. & H. J. Chase | 1.00 |
| Josiah W. Chase | 34.68 |

‡ $1.00 extra per night of evening school work.

| | |
|---|---|
| W. C. Coffin | $ 54.98 |
| Arthur C. Currier | 23.03 |
| Frank E. Davis | 6.60 |
| James Dickens | 5.72 |
| Oliver Ditson Co. | 2.82 |
| C. W. Dow | 5.00 |
| Esterbrook Steel Pen Co. | 30.50 |
| Fisher & Co. | 10.70 |
| Funk & Wagnalls Co. | 9.00 |
| Ginn & Co. | 338.56 |
| Herman Goldberger | 5.40 |
| D. A. Goodwin | 82.99 |
| John Gorwaiz | 5.75 |
| Henry J. Green | 6.25 |
| Edward A. Hale | 1.68 |
| Hammacher, Schlemmer & Co. | 2.23 |
| J. L. Hammett Co. | 689.57 |
| D. C. Heath & Co. | 107.02 |
| Herald Publishing Co. | 52.63 |
| Heywood Bros. & Wakefield Co. | 13.10 |
| William M. Horsch | 1.00 |
| Houghton, Mifflin & Co. | 6.98 |
| Howe & French | 50.52 |
| Frank Hoyt | 1.00 |
| Samuel J. Hughes | 8.27 |
| Ingalls Garage Co. | .50 |
| George H. Jaques | 11.40 |
| Kenney Brothers & Wolkins | 156.01 |
| W. E. King | 17.50 |
| L. E. Knott Apparatus Co. | 196.84 |
| Casper Kohlhaas | .10 |
| Library Bureau | 4.25 |
| John M. Little | 35.71 |
| Lunkenheimer Co. | 2.00 |
| John T. Lunt | 1.00 |
| A. P. Marden | 2.50 |
| McKinley Publishing Co. | 16.07 |
| W. E. Morse | 10.65 |
| Mottram's Express | 1.00 |
| Neostyle Co. | 7.45 |
| Newburyport Confectionery Co. | 2.45 |
| Newburyport Herald Co. | 40.65 |
| New England Tel. & Tel. Co. | 70.57 |
| News Publishing Co. | 75.75 |
| D. F. Noyes Estate | 21.77 |
| Parker & Page Co. | 2.20 |
| Rufus H. Parker | 45.03 |
| A. H. Paton | 13.20 |
| George H. Pearson | 4.28 |
| People's Express Co. | 21.95 |
| F. A. Perkins | .50 |
| Perkins Lumber Co. | 34.26 |

| | | |
|---|---|---|
| Prang Co. | $ 30.00 | |
| H. W. Pray & Co. | 58.84 | |
| Remington Typewriter Co. | 57.50 | |
| J. J. Rourke | 2.83 | |
| E. W. A. Rowles | 46.00 | |
| Sampson & Murdock Co. | 2.00 | |
| Benjamin H. Sanborn & Co. | 3.20 | |
| Silver, Burdett & Co. | 43.75 | |
| E. H. Sheldon & Co. | 247.69 | |
| Somerville Brush Co. | 22.15 | |
| Herman Staples Estate | 1.63 | |
| C. C. Stockman | 4.40 | |
| Stuart-Howland Co. | 22.43 | |
| Swift & Co. | 3.50 | |
| The Tarpon | 4.55 | |
| Thompson-Brown Co. | 53.26 | |
| F. H. Thompson & Co. | 8.00 | |
| Thomas E. Thompson | 4.00 | |
| Thorp & Martin Co. | 19.50 | |
| D. P. Thurlo | 2.50 | |
| S. H. Thurlow & Co. | 38.91 | |
| Lewis E. Tracy | 30.76 | |
| Wadsworth, Howland & Co. | 4.86 | |
| Dana C. Wells | 1.19 | |
| E. L. Willard | 11.25 | |
| Albert P. Wilson | 47.95 | |
| C. F. Winchester | 111.38 | |
| | | $4728.92 |

## TRANSPORTATION.

| | | |
|---|---|---|
| Citizens' Electric St. Railway | $ 114.00 | |
| Thomas Grant | 216.00 | |
| Haverhill & Southern N. H. St. Railway | 125.00 | |
| Massachusetts Northeastern St. Railway | 75.00 | |
| D. P. Newhall | 3.00 | |
| | | $533.00 |

## FUEL.

| | | |
|---|---|---|
| John H. Balch | $ 3.50 | |
| Stephen P. Bray | 2731.87 | |
| Josiah W. Chase | 33.75 | |
| John Collins | 289.03 | |
| George E. Elkins | 42.80 | |
| Perkins Lumber Co. | 14.00 | |
| E. E. Varina | 923.23 | |
| | | $4038.18 |
| Jere Healey (P. P. Com.) | 23.40 | |
| | | $4061.58 |

## MISCELLANEOUS.

| | | |
|---|---|---|
| Joseph L. Adams | $ 3.55 | |
| Richard G .Adams | 26.29 | |
| John J. Bryan | 4.00 | |
| Cashman Bros. Co. | 4.50 | |

| | | |
|---|---|---|
| F. E. Chase | $ 1.50 | |
| J. J. & H. J. Chase | 8.40 | |
| Timothy Y. Cotton | 8.90 | |
| Arthur C. Currier | 3.02 | |
| Frank E. Davis | 3.60 | |
| James Dickens | 75. | |
| Jere W. Doyle | 1.75 | |
| Essex County Training School | 137.86 | |
| Gould & Adams | 2.50 | |
| Edward A. Hale | 1.05 | |
| William I. Hunt | 11.25 | |
| William S. Hurd | 7.20 | |
| George W. Hussey | 1.34 | |
| F. K. Jackson | 4.95 | |
| P. H. Kimball | 3.00 | |
| W. E. Morse | 25.09 | |
| News Publishing Co. | 10.50 | |
| D. F. Noyes Estate | 6.65 | |
| George H. Pearson | 2.80 | |
| F. A. Perkins | 1.55 | |
| Perkins Lumber Co. | 8.78 | |
| J. J. Rourke | 1.30 | |
| Albert Russell & Sons Co. | 1.85 | |
| Charles H. Sargent | 2.50 | |
| John C. Stanton | 2.20 | |
| S. H. Thurlow & Co. | .98 | |
| Townsend Furniture Co. | .77 | |
| E. L. Willard | 8.96 | |
| A. P. Wilson | 6.75 | |
| | | $316.09 |

# Organization of School Committee for 1913

Hon. Hiram H. Landford (Mayor) Chairman ..... 23 Purchase Street
Laurence P. Dodge, Vice Chairman ..... 20 Fruit Street
E. L. Willard, Superintendent and Secretary ..... 124 State Street
Edward H. Porter, Truant Officer ..... 17 Oakland Street

WARD ONE.

| | Term expires. | Residence. |
|---|---|---|
| Horton C. Stevens | 1913 | 27 Bromfield Street |
| Arthur H. Berry | 1914 | 53 Bromfield Street |

WARD TWO.

| | | |
|---|---|---|
| Ernest Foss | 1913 | 53 High Street |
| Prentiss H. Reed | 1914 | 55 Lime Street |

WARD THREE.

| | | |
|---|---|---|
| T. Raymond Healy | 1913 | 12 Charter Street |
| Laurence P. Dodge | 1914 | 20 Fruit Street |

WARD FOUR.

| | | |
|---|---|---|
| Samuel J. Hughes | 1913 | 48 Washington Street |
| Charles F. Johnson | 1914 | 45 Washington Street |

WARD FIVE.

| | | |
|---|---|---|
| John J. O'Brien | 1913 | 164½ Merrimac Street |
| Arthur H. Wright | 1914 | 220 High Street |

WARD SIX.

| | | |
|---|---|---|
| Joshua Hale | 1913 | 300 High Street |
| Edward H. Clarkson | 1914 | 31 Tyng Street |

SUB-COMMITTEES.

Executive—Laurence P. Dodge, Chairman; Horton C. Stevens, Arthur H. Wright, Arthur H. Berry, Ernest Foss.

High School—Arthur H. Wright, Chairman; Arthur H. Berry, Ernest Foss, Prentiss H. Reed, T. Raymond Healy.

Grammar Schools—Arthur H. Berry, Chairman; Horton C. Stevens, John J. O'Brien, Joshua Hale, Charles F. Johnson.

Training and Primary Schools—Ernest Foss, Chairman; Edward H. Clarkson, Samuel J. Hughes, Horton C. Stevens, Arthur H. Wright.

Special Subjects—Samuel J. Hughes, Chairman; Charles F. Johnson, Joshua Hale, Ernest Foss, John J. O'Brien.

Text Books and Supplies—Joshua Hale, Chairman; Samuel J. Hughes, T. Raymond Healy.

Evening Schools—Charles F. Johnson, Chairman; Ernest Foss, Edward H. Clarkson.

Prudential—Horton C. Stevens, Chairman; Arthur H. Wright, Samuel J. Hughes.

Salaries—Prentiss H. Reed, Chairman; John J. O'Brien, Arthur H. Berry.

Janitors and Buildings—John J. O'Brien, Chairman; Prentiss H. Reed, Samuel J. Hughes.

Athletics—T. Raymond Healy, Chairman; Joshua Hale, Edward H. Clarkson (from the Board), Leonard Withington, George H. Hatch (citizens at large); Walter E. Andrews, Principal of the High School; Charles D. Montgomery, Teacher Manager; Nicholas Johnson, George Little, Jr., (from student body).

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